California Agricultural Statistics 2002



October 2003

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> > October 2003

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California Agricultural Overview

The Golden State is, by far, the number-one agricultural producer and exporter in the United States. No other state in the union even comes close. In fact, last year the agricultural marketings of California's farmers and ranchers reached \$27.5 billion.

Top 5 Agricultural States in Cash Receipts, 2002

State	Rank	Total Value (Billion Dollars)
California	1	26.1
Texas	2	12.7
Iowa	3	10.8
Nebraska	4	9.6
Kansas	5	7.9

California produces one out of every five glasses of milk consumed in the nation. The dairy industry continues to grow at an astonishing rate with milk production jumping 5 percent from 2001 to 2002. It follows then, that California also has some of the largest dairies in the country with more than 700 cows on average, while the United States average is less than 100. In 2002, the average milk production per cow in California was 21,180 pounds, which is 14 percent higher than the national average.

California produces most of the grapes grown in the United States. Warm days and cool nights are very favorable to grapes, so it comes as no surprise that California now produces many of the best wines in the world. In 2002, 91 percent of all grapes (raisin, table and wine) came from right here in the Golden State.

California's agricultural abundance includes 350 different crops. Among those, the state grows more than half of the nation's total of fruits, nuts and vegetables. Many of these commodities are specialty crops and almost solely produced in California. It will be hard to find these crops growing in any other state—artichokes, Brussels sprouts, almonds, dates, figs, kiwifruit, nectarines, olives, pistachios, dried plums (prunes) and walnuts.

California's Gross Cash Income for 2002

Agricultural production and gross cash income in 2002 increased to \$27.5 billion, this is 2 percent lower than the previous year. Cash receipts from farm marketings totaled \$26.1 billion, down 1 percent from 2001, while other farm related income totaled \$1.37 billion.

Fruit and nut cash receipts, at \$7.86 billion, were 10 percent above last year and comprised 29 percent of the total. Vegetable receipts increased 1 percent from \$6.15 billion in 2001 to \$6.21 billion in 2002 and comprised 23 percent of the total. Livestock and poultry receipts fell 15 percent and comprised 23 percent of the total. Nursery and flower crops, with 11 percent of the total, were down 4 percent from last year. Field crops accounted for 10 percent of the total, and cash receipts jumped 6 percent from the previous year.

The Golden State's two leading commodities in cash receipts are milk with \$3.81 billion and grapes with \$2.58 billion. Nationally, California has about 21 percent of the total milk receipts and 91 percent of the grape receipts.

Notable Increases in Marketings:

Alfalfa Seed
Almonds
Dates 37%
Figs
Honey
Lemons
Oats 149%
Peaches, Clingstone
Pecans 61%
Pistachios
Plums 21%
Potatoes (Except Sweet)
Spinach
Strawberries
Tomatoes, Processing
Wheat
Wool

Significant Decreases in Marketings:

Asparagus	29%
Barley	28%
Olives	33%
Plums, Dried (Prunes) 3	30%
Rice 2	29%
Turkeys	25%
Walnuts	10%

California Farm Facts

California has 84,000 farming operations. This number represents less than 4 percent of the nation's total; however, these farms account for 14 percent of the national gross cash receipts from farming. In 2002, land in farms totaled 27.7 million acres. Average farm size in California is 330 acres. Some 350 crops are recognized in the state, including seeds, flowers, and ornamentals.

Crop	and Livestock Commodities	s in which California Leads t	he Nation
Almonds	Figs	Melons, Honeydew	Plums
Apricots	Flowers, Bulbs	Melons, Persian	Plums, Dried
Artichokes	Flowers, Cut	Milk	Pomegranates
Asparagus	Flowers, Potted Plants	Milk, Goat	Rabbits
Avocados	Garlic	Nectarines	Rice, Sweet
Beans, Black-eyed	Grapes, Raisins	Nursery, Bedding Plants	Safflower
Beans, Dry Baby Lima	Grapes, Table	Nursery Crops	Seed, Alfalfa
Beans, Dry Large Lima	Grapes, Wine	Olives	Seed, Bermuda Grass
Beans, Garbanzo	Hay, Alfalfa	Onions	Seed, Ladino Clover
Broccoli	Herbs	Onions, Green	Seed, Sudan Grass
Brussels Sprouts	Kale	Parsley	Seed, Vegetable and Flower
Cabbage, Chinese	Kiwifruit	Peaches, Clingstone	Spinach
Carrots	Lemons	Peaches, Freestone	Strawberries
Cauliflower	Lettuce, Head	Pears, Bartlett	Tomatoes, Processing
Celery	Lettuce, Leaf	Peas, Chinese	Vegetables, Greenhouse
Chicory	Lettuce, Romaine	Peppers, Bell	Vegetables, Oriental
Currants	Melons, Cantaloupe	Persimmons	Walnuts
Dates	Melons, Casaba	Pigeons and Squabs	
Escarole/Endive	Melons, Crenshaw	Pistachios	

California is the sole producer (99% or more) of the commodities in bold.

California's Top 20 Commodities

California's top 20 crop and livestock commodities account for 74 percent of the state's gross farm income. Milk and cream production remained number one in 2002, followed by grapes and nursery products.

Leading Counties

California has some of the most agriculturally productive counties in the nation. According to the 1997 Census of Agriculture's ranking of market value of agricultural products sold, eight of the nation's top 10 producing counties are in California.

Fresno regained the number one spot from Tulare as the leading county in the nation, and in 2002 reached \$3.42 billion in agricultural value. A large share of Tulare's agricultural productivity comes from milk and cream, which showed a big decrease in 2002. Fresno's number one commodity is grapes and the value jumped 17 percent from 2001. If ranked separately, the value of agricultural commodities in Fresno County would rank it ahead of more than half the other states in the nation.

California's Top 20 Commodities for 2000-2002

			Value and R	ank		
Commodity	2000		2001		2002	
			\$1,000			
Milk and Cream	3,707,255	(1)	4,625,431	(1)	3,812,371	(1)
Grapes, All	2,828,545	(2)	2,658,587	(2)	2,578,854	(2)
Nursery	2,247,256	(3)	2,107,711	(3)	2,347,697	(3)
Lettuce, All	1,494,114	(4)	1,344,551	(5)	1,277,895	(4)
Cattle and Calves	1,218,220	(5)	1,353,837	(4)	1,228,722	(5)
Almonds	666,487	(11)	740,012	(10)	1,189,870	(6)
Strawberries	839,926	(8)	826,478	(8)	990,583	(7)
Flowers	931,267	(7)	985,795	(7)	948,629	(8)
Tomatoes, All	948,469	(6)	752,282	(9)	925,775	(9)
Hay, All	768,978	(9)	1,018,989	(6)	913,509	(10)
Cotton, All	719,502	(10)	615,986	(11)	623,466	(11)
Oranges, All	345,654	(14)	514,460	(13)	558,843	(12)
Broccoli	573,562	(12)	439,387	(14)	488,442	(13)
Carrots, All	322,455	(17)	433,919	(15)	459,838	(14)
Chickens, All	471,081	(13)	532,452	(12)	452,353	(15)
Avocados	339,594	(15)	315,842	(17)	358,000	(16)
Pistachios	245,430	(22)	162,610	(31)	336,330	(17)
Potatoes, All	209,455	(28)	184,411	(26)	307,024	(18)
Walnuts	296,360	(18)	341,600	(16)	304,560	(19)
Lemons	253,876	(20)	212,725	(22)	287,026	(20)

California's Top 10 Agricultural Counties

		Total Va	lue						
County	2001		2002		2002		2002		Leading Commodities
		\$1,00							
Fresno	3,215,185	(2)	3,415,591	(1)	Grapes, Cotton, Poultry, Tomatoes, Milk				
Tulare	3,474,470	(1)	3,200,552	(2)	Milk, Oranges, Grapes, Cattle and Calves, Peaches				
Monterey	2,746,244	(3)	2,812,069	(3)	Lettuce, Broccoli, Strawberries, Nursery Products, Grapes				
Kern	2,221,659	(4)	2,586,247	(4)	Grapes, Citrus, Carrots, Almonds, Milk				
Merced	1,703,039	(5)	1,730,720	(5)	Milk, Chickens, Almonds, Cattle and Calves, Tomatoes				
San Joaquin	1,353,300	(7)	1,367,971	(6)	Milk, Grapes, Tomatoes, Almonds, Walnuts				
Stanislaus	1,389,876	(6)	1,343,808	(7)	Milk, Almonds, Chickens, Cattle and Calves, Fruit and Nut Crops				
San Diego	1,289,699	(8)	1,297,258	(8)	Flowers, Nursery Products, Avocados, Eggs, Tomatoes				
Riverside	1,010,321	(11)	1,224,109	(9)	Milk, Nursery Products, Table Grapes, Eggs, Hay				
Ventura	1,053,636	(10)	1,161,070	(10)	Strawberries, Lemons, Nursery Stock, Celery, Avocados				

Weather Highlights for 2002

In California, the 2002 season started with cooler than normal temperatures and above normal rainfall in January in the Sacramento and San Joaquin valleys, but below normal precipitation in the coastal and southern California areas. Growers performed the needed cultural practices as weather permitted. Cold temperatures late in January helped ease growers' concerns over lack of chilling hours required for most tree fruit, but also slowed the growth of some vegetables and there were reports of some lettuce damaged by frost.

Warmer temperatures in late February encouraged plant growth of the winter vegetables and harvesting resumed. Seasonal storms brought rain to the valleys, but precipitation remained below normal in the central and south coast, as well as the desert areas. Almonds began blooming in late February and were in full bloom by early March. A freeze in mid-March damaged the almonds and the crop was reduced significantly in the Arbuckle area of the Sacramento Valley. Harvesting of winter vegetables continued in the desert areas and then moved into the San Joaquin Valley. As March began, a strong high-pressure ridge aloft and an offshore flow at the lower levels of the atmosphere dominated weather conditions. This condition resulted in very dry, warm daytime conditions and cool nights. Warmer weather in March and April accelerated plant growth and pollination in orchards and vineyards. Weather conditions during the summer months were relatively mild with no extreme temperatures. Fall temperatures were also mild, which allowed harvesting of most crops to remain on schedule with few problems.

Cotton planting began in late April and early May and progressed very well. Cool spells during the spring initially slowed growth in some areas, but warm weather during the summer helped the crop progress well with good plant growth and boll retention. In general, insect pressure

was light during the year. Harvesting of Upland cotton began in the Imperial Valley in mid-September, with picking following in the San Joaquin Valley by late September and early October. Harvest of American Pima cotton began in early October and progressed well with most of the crop harvested by early December.

Weather conditions for rice were also very favorable and provided for excellent yields. Dry conditions in southern California prevented or delayed planting of the wheat crop and production from that area was down. Rains in the Sacramento Valley during late May caused some quality problems for wheat, but overall quality of the crop was good.

Global Marketplace

California is the nation's leader in agricultural exports, annually shipping more than \$6.50 billion in both food and agricultural commodities around the world. To highlight the significance of this figure, it is estimated that 14 percent of California's agricultural production is exported.

In terms of foreign markets, Canada remained the largest destination for California agriculture. Japan was surpassed by the European Union in 2002 and is now the third largest export destination for California agriculture. Collectively, Canada, the European Union, and Japan represent nearly 50 percent of the agricultural exports from the Golden State.

With key international markets in Asia, Europe, and North America, as shown in these two tables, California agriculture is clearly enjoyed around the world.

Cash Income by Commodity Groups, 2000-2002

	2000	2001 2002				
Source of Income	2000	2001	2002			
		\$1,000				
FIELD CROPS						
Alfalfa Seed	43,096	20,435	30,000			
Barley	18,177	16,579	11,897			
Beans, Dry	61,509	53,086	51,421 57,740			
Corn for Grain Cotton Lint	59,427 480,036	56,508 582,371	623,462			
Cottonseed	98,926	94,411	81,972			
Grain, Sorghum	659	1,459	2,343			
Hay, All	473,619	592,918	575,483			
Oats	1,732	1,383	3,440			
Oil Crops	38,258	28,209	26,371			
Potatoes (Excl.	,	-,				
Sweet)	210,101	177,316	302,520			
Potatoes, Sweet	63,263	61,870	72,342			
Rice	152,812	265,041	187,218			
Sugar Beets	95,608	53,306	62,191			
Wheat	79,978	87,528	112,249			
Other Seed Crops	149,920	132,073	137,934			
Other Field Crops	311,725	345,306	383,725			
TOTAL	2 220 047	2.5(0.700	2 722 200			
TOTAL Percent of	2,338,847	2,569,799	2,722,309			
Gross Cash Income	8.6	9.1	9.9			
		7.1	7.9			
FRUIT AND NUT CR Almonds		740.012	1 100 070			
Almonds Apples	666,487 120,260	740,012 76,953	1,189,870 91,723			
Apricots	26,679	22,330	22,964			
Avocados	337,890	318,793	355,324			
Berries, Bushberries	61,563	56,521	54,723			
Berries, Strawberries	800,334	826,478	990,583			
Cherries	71,564	79,814	93,315			
Dates	22,872	25,498	34,938			
Figs	15,226	15,012	18,012			
Grapefruit	57,608	55,333	58,128			
Grapes	2,832,692	2,659,343	2,578,753			
Kiwifruit	13,888	15,340	18,097			
Lemons	243,311	244,106	295,760			
Nectarines	106,256	127,642	114,517			
Olives	34,768	90,048	60,475			
Oranges, Navel	, , , , , ,	, .	,			
and Miscellaneous	383,862	391,886	371,558			
Oranges, Valencia	160,086	165,886	165,886			
Peaches, Clingstone	127,125	110,044	132,639			
Peaches, Freestone	124,484	136,699	138,369			
Pears	71,587	72,282	68,265			
Pecans	5,168	2,997	4,826			
Pistachios	245,430	162,610	336,330			
Plums	87,115	64,362	77,586			
Plums, Dried (Prunes)	95,100	146,195	102,647			
Tangerines	21,731	33,145	39,274			
Walnuts	296,360	341,600	204,560			
Other Fruits and Nuts	143,446	144,110	140,700			
TOTAL Y	- 4 000	#	# 0 = 0 o = 0			
TOTAL	7,172,892	7,125,039	7,859,822			
Percent of	26.2	25.2	20.6			
Gross Cash Income	26.3	25.3	28.6			
CHRISTMAS TREES						
TOTAL Percent of	10,669	10,345	10,500			
Gross Cash Income	0.01	0.01	0.01			
NURSERY, GREENH			****			
, sie						
TOTAL	3,115,620	3,176,410	3,061,859			
Percent of						
Gross Cash Income	11.5	11.3	11.1			

ty Groups, 2000-200	2000	2001	2002	
Source of Income	2000		2002	
VEGETARIE GRORE		\$1,000		
VEGETABLE CROPS		50.550	66764	
Artichokes	61,021	58,559	66,764	
Asparagus	144,448	163,800	116,280	
Beans, Green Lima	13,014	13,214	13,760	
Beans, Snap, All	33,311	30,656	36,633	
Broccoli, All	575,349	439,387	488,442	
Brussels Sprouts	16,115	14,471	N/A	
Cabbage	63,011	62,928	66,500	
Carrots, All	322,455	433,919	459,838	
Cauliflower	211,087	167,504	167,491	
Celery	324,850	255,841	227,130	
Corn, Sweet	66,132	83,402	97,920	
Cucumbers, All	49,514	48,252	40,007	
Garlic	140,447	160,420	138,146	
Lettuce	1,494,114	1,344,551	1,277,895	
Melons, Cantaloupe	226,148	252,372	223,287	
Melons, Honeydew	68,820	72,890	63,403	
Melons, Watermelon	76,998	68,169	76,429	
Mushrooms	162,811	166,313	170,666	
Onions	223,234	246,072	219,222	
Peppers, Chili	28,165	17,697	17,914	
Peppers, Green	171,788	182,343	197,987	
Pumpkins	19,080	16,397	16,350	
Spinach, All	115,524	94,126	121,501	
Squash	29,951	28,060	33,049	
Tomatoes, Fresh	345,680	255,474	293,370	
Tomatoes, Processing	602,789	496,808	632,403	
Other Vegetable Crops	948,534	979,292	948,130	
omer vegetable crops	770,337	117,232	7+0,130	
TOTAL Percent of	6,534,390	6,152,917	6,210,517	
Gross Cash Income	24.0	21.9	22.6	
LIVESTOCK, POULT				
Aquaculture	13,738	14,385	12,966	
Cattle and Calves	1,218,220	1,353,837	1,228,722	
Chickens, All	471,081	532,452	452,353	
Eggs	237,561	235,921	200,051	
Hogs	35,563	26,853	22,188	
Honey	18,172	19,061	30,083	
Milk and Cream	3,707,255	4,625,431	3,812,371	
Sheep and Lambs	58,156	52,975	50,388	
Turkeys	210,816	211,815	158,026	
Wool	1,160	1,313	1,643	
Other	1,100	1,515	1,043	
Livestock/Poultry	280,346	269,012	272,841	
TOTAL	6,252,068	7,343,055	6,241,632	
Percent of	-,,000	.,5.5,000	-,2 .1,002	
Gross Cash Income	23.0	26.1	22.7	
TOTAL CASH INCOM				
TOTAL	25 121 106	26,377,565	26,106,639	
	25,424,486 COME	40,311,303	20,100,039	
FARM RELATED IN	COME			
TOTAL	1,758,075	1,742,305	1,371,347	
Percent of				
Gross Cash Income	6.5	6.2	5.0	
GROSS CASH INCOM	ME FROM FAR	MING 1/		
TOTAL	27 182 561	28 110 970	27 477 006	
TOTAL	27,182,561	28,119,870	27,477,986	
1/ Includes value of ho	me consumption,	value of inventor	y adjustments,	

I/ Includes value of home consumption, value of inventory adjustments, machine hire and custom work, forest products sold, rental value of farm dwelling, government payments, and other miscellaneous farm income.

Source: USDA Economic Research Service

Farm Income Indicators, 1998-2002 1/

	rariii	Income Indicator	rs, 1998-2002	1/	ı	
	τ.	1998	1999	2000	2001	2002
	Item			\$1,000		
	Value of Crop Production	17,458,369	18,507,449	19,443,171	19,062,870	19,686,544
	Food grains	453,770	387,309	232,790	352,569	299,467
	Feed crops	535,584	515,038	553,613	668,847	650,904
	Cotton	950,142	667,703	578,961	676,782	705,434
					,	26,371
	Oil crops	51,605	44,735	38,261	28,209	20,3/1
	Tobacco	6.526.000		7 172 000	7.121.020	7.740.106
	Fruits and tree nuts	6,536,089	6,640,438	7,172,890	7,121,820	7,748,106
	Vegetables	5,802,199	6,272,068	6,698,937	6,270,933	6,458,121
	All other crops	3,405,813	3,731,261	3,896,964	3,912,132	3,864,889
	Home consumption	5,935	5,802	5,704	5,835	5,734
	Value of inventory adjustment 2/	(282,768)	243,095	265,051	25,743	(72,482)
	Value of Livestock Production	6,697,288	6,680,857	6,304,198	7,392,857	6,299,978
	Meat animals	1,127,393	1,308,778	1,311,939	1,433,665	1,301,298
	Dairy products	4,140,659	4,090,952	3,707,255	4,625,431	3,812,371
	Poultry and eggs	1,048,318	1,027,944	978,700	1,021,942	864,217
	Miscellaneous livestock	214,643	241,409	254,174	262,017	263,746
	Home consumption	11,266	11,798	10,341	10,861	10,582
	Value of inventory adjustment 2/	155,009	(24)	41,789	38,941	47,764
	value of inventory adjustment 2/	155,009	(24)	41,/69	30,941	ŕ
	Revenues from Services and Forestry	1,487,751	1,570,263	1,435,192	1,664,143	1,491,464
	Machine hire and custom work	282,648	292,721	374,381	277,185	288,566
	Forest products sold	3,300	5,593	4,738	7,801	6,500
	Other farm income	533,317	633,778	413,498	686,476	511,478
	Gross imputed rental value of farm dwellings	668,486	638,171	642,575	692,681	684,920
VALUI	E OF AGRICULTURAL SECTOR PRODUCTION	25,643,408	26,758,569	27,182,561	28,119,870	27,477,986
less:	Purchased Inputs	12,838,986	13,680,281	13,912,488	15,314,628	14,461,294
	Farm Origin	3,368,593	3,712,901	4,045,816	4,059,961	3,919,111
	Feed purchased	2,244,843	2,421,837	2,688,975	2,547,856	2,520,981
	Livestock and poultry purchased	420,504	565,608	601,774	623,793	539,424
	Seed purchased	703,246	725,456	755,067	888,312	858,706
	Manufactured Inputs	2,778,867	2,857,558	2,941,395	3,259,384	2,772,825
	Fertilizers and lime	763,324	750,646	804,669	812,009	719,322
	Pesticides	1,068,372	1,016,436	964,504	1,038,689	934,821
	Petroleum fuel and oils	434,110	488,116	573,710	540,610	506,513
	Electricity	513,061	602,360	598,512	868,076	612,169
	Other Purchased Inputs	6,691,526	7,109,822	6,925,277	7,995,283	7,769,358
	Repair and maintenance of capital items	761,997	844,442	861,274	769,754	769,965
	Machine hire and custom work	1,109,142	1,048,453	788,486	747,945	1,211,950
	Marketing, storage, and transportation expenses	1,422,240	1,635,112	1,900,769	2,134,752	1,832,223
	Contract labor	1,071,584	1,166,784	1,149,140	1,643,763	1,552,647
	Miscellaneous expenses	2,326,563	2,415,031	2,225,608	2,699,069	2,402,573
plus:	Net Government Transactions	(225,965)	65,918	66,921	(27,500)	(137,402)
	+ Direct Government payments	357,340	668,501	667,466	586,761	451,495
	- Motor vehicle registration and licensing fees	41,172	43,067	37,743	41,581	29,379
	- Property taxes	542,133	559,516	562,802	572,680	559,518
	Gross Value Added	12,578,457	13,144,206	13,336,993	12,777,742	12,879,290
less:	Capital Consumption	1,034,134	1,015,830	1,003,457	1,017,925	1,044,326
	Net Value Added	11,544,324	12,128,376	12,333,536	11,759,817	11,834,964
less:	Payments to Stakeholders	5,988,411	6,640,534	6,845,820	6,667,935	6,749,972
1033.	Employee compensation (total hired labor)	4,237,847	4,865,338	4,956,621	4,948,075	4,996,603
	Net rent received by non-operator landlords	470,083	462,610	463,311	395,150	444,957
	Real estate and non-real estate interest	1,280,481	1,312,586	1,425,888	1,324,710	1,308,412
Non E	ARM INCOME	5,555,913	5,487,842	5,487,716	5,091,882	5,084,992

^{1/} Value of agricultural sector production is the gross value of commodities and services produced within a year. Net value-added is the sector's contribution to the national economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

Source: USDA Economic Research Service

^{2/} A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2002

	`		1	,				I Ecuaing 110	ducing Counties, 2002
Commodity	U.S. Rank 1/	CA Share of U.S. Prod.	Area Harvested	Short Tons (2,000 Lbs.)	Total Value 2/	Califo Ra		Harvest Season	Leading Counties 3/
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	2001 Num	2002 ther	Season	
VEGETABLES						11000			
TOTAL VALUE \$6,209,01	7,000								
Artichokes 4/	1	99	8.2	47.2	66,764	49	45	Continuous	Monterey, Riverside, San Mateo, Orange
Asparagus	1	55	34.0	51.0	116,280	29	33	Feb. 15-June 30	San Joaquin, Monterey, Imperial, Fresno
Beans, Fresh Market Snap	4	9	6.5	26.0	32,396	59	58	Apr. 20-Dec. 15	Orange, San Diego, Santa Clara, San Luis Obispo
Broccoli	1	92	115.0	805.0	488,442	14	13	Continuous	Monterey, Santa Barbara, San Luis Obispo, Imperial, Fresno
Cabbage, Fresh Market	1	19	12.5	237.5	66,500	47	46	Continuous	Ventura, Santa Barbara, Monterey, San Luis Obispo, Imperial
Carrots	1	76	79.1	1,176.8	459,838	15	14	Continuous	Kern, Imperial, Monterey, Riverside
Cauliflower	1	86	37.0	277.5	167,491	27	29	Continuous	Monterey, Santa Barbara, Imperial, San Luis Obispo
Celery	1	95	25.0	887.5	227,130	18	22	Continuous	Ventura, Monterey, Santa Barbara, San Luis Obispo
Corn, Fresh Market Sweet	2	15	24.0	204.0	97,920	39	38	May 1-Dec. 10	Fresno, Imperial, Contra Costa, San Joaquin, Riverside
Cucumbers, Fresh Market	4	9	4.3	51.6	29,515	55	60	Mar. 20-Nov. 30	San Joaquin, San Diego, Tulare, Santa Clara, Orange
Garlic 4/	1	84	27.0	236.2	138,146	32	31	Apr. 1-Sept. 15	Fresno, Kern
Lettuce, Head	1	71	129.0	2,418.8	735,300			Continuous	Monterey, Imperial, Fresno, Santa Barbara
Lettuce, Leaf	1	85	49.0	526.7	296,034			Continuous	Imperial, Monterey, Fresno, Riverside, San Benito
Lettuce, Romaine	1	78	42.0	619.5	246,561			Continuous	Monterey, Riverside, Ventura, Santa Clara
Lettuce, All	1	74	220.0	3,565.0	1,277,895	5	4		Monterey, Imperial, Fresno, Santa Barbara, San Benito
Melons, Cantaloupe	1	58	54.9	672.6	223,287	19	23	May 15-Nov. 30	Fresno, Imperial, Merced, Riverside, Stanislaus
Melons, Honeydew	1	75	20.4	188.7	63,403	42	48	June 1-Nov. 30	Fresno, Sutter, Yolo, Imperial, Riverside
Melons, Watermelon	3	15	11.8	300.9	76,429	44	42	May 25-Oct. 15	Fresno, Riverside, Kern, San Joaquin, Imperial
Mushrooms, Agaricus	2	15	0.5	64.2	170,159	30	28	Continuous	Monterey, Santa Clara, San Mateo, San Diego
Onions, All	1	32	43.8	1,382.4	218,229	28	24	Apr. 1-Oct. 31	Fresno, Imperial, Kern, San Joaquin, Los Angeles
Peppers, Bell	1	43	21.0	346.5	197,987			July 1-Dec. 10	Kern, Ventura, Riverside, Fresno, San Joaquin
Peppers, Chili	2	22	2.8	32.2	17,914				Santa Clara, Riverside, San Diego
Peppers, All			23.8	378.7	215,901	25	25		Kern, Ventura, Riverside, Santa Clara
Pumpkins	2	19	6.0	75.0	16,350	64	66		San Joaquin, Sacramento, San Mateo, Ventura
Spinach, Fresh Market	1	67	20.0	160.0	112,640	38	36	Continuous	Monterey, Riverside, Imperial, San Benito, Satna Barbara
Squash	1	18	8.3	78.8	33,049	58	57		Santa Barbara, Fresno, Riverside, San Luis Obispo
Tomatoes, Fresh Market	2	31	38.5	577.5	293,370			May 15-Dec. 31	Merced, San Joaquin, Fresno, San Diego, Stanislaus
Tomatoes, Processing	1	95	291.0	11,056.0	632,403			June 20-Nov. 10	Fresno, Yolo, San Joaquin, Colusa, Merced
Tomatoes, All	1	86	329.5	11,633.5	925,773	9	9		Fresno, San Joaquin, Merced, Yolo, Colusa
Other Vegetables and Melons, Etc.			237.2	4,210.8	985,480				
FRUITS AND NUTS TOTAL VALUE \$7,885,18	5,000								
Almonds (Shelled) 4/	1	99	530.0	545.0	1,189,870	10	6	Aug. 1-Oct. 31	Kern, Stanislaus, Fresno, Merced, Madera
Apples	4	5	26.0	235.0	93,840	41	39	July 15-Oct. 30	San Joaquin, Kern, Fresno, Santa Cruz, Stanislaus
Apricots	1	93	17.0	85.0	22,964	62	61	May 1-July 15	Stanislaus, Fresno, San Joaquin Merced, Kern
Avocados	1	90	58.0	200.0	358,000	17	16	Continuous	San Diego, Ventura, Santa Barbara, Riverside
Berries, Boysenberries	2	32	0.2	1.0	1,372	73	74	June 1-July 15	
Berries, Raspberries	2	26	2.4	14.6	40,851	54	54	June 1-Oct. 31	Santa Cruz, Monterey, Ventura
Berries, F.M. Strawberries	1	85		632.1	852,071				
Berries, Proc. Strawberries	1	90		215.8	138,512				
Berries, All Strawberries	1	86	28.5	847.9	990,583	8	7	Feb. 20-Nov. 15	Ventura, Monterey, Santa Barbara, Santa Cruz, Orange
Cherries, Sweet	2	31	26.0	55.5	93,315	40	40	May 20-June 25	San Joaquin, Fresno, Kern, Tulare, Stanislaus
Dates 4/	1	99	4.5	24.2	37,510	61	56	Oct. 1-Dec. 15	Riverside, Imperial
Figs 4/	1	99	12.9	54.4	18,012	66	65	June 10-Sept. 15	Madera, Merced
Grapefruit, All	3	10	14.0	197.7	47,485	50	53	Continuous	Riverside, Tulare, Kern, Imperial, San Diego
Grapes, Raisin Type			246.0	2,833.0	438,458			May 15-Nov. 15	
Grapes, Table Type			88.0	739.0	456,944			May 25-Dec. 15	
Grapes, Wine Type			486.0	3,149.0	1,683,452			Aug. 5-Dec. 15	
								=	
Grapes, All	1	91	820.0	6,721.0	2,578,854	2	2		Kern, Fresno, Tulare, Napa, Sonoma

Commodity Rank, Acreage, Production, Value and Leading Producing Counties, 2002

Commodity	U.S. Rank 1/	CA Share of U.S. Prod.	Area Harvested	Short Tons (2,000 Lbs.)	Total Value 2/	Califor Ran		Harvest Season	Leading Counties 3/	
	Number	Percent	1,000 Acres	1,000 Tons	\$1,000	2001 2 Numb	2002 per			
Kiwifruit 4/	1	99	4.5	26.1	18,097	65	64	Oct. 1-May 31	Tulare, Butte, Yuba, Fresno, Kern	
Lemons	1	87	49.5	695.4	287,026	22	20	Continuous	Ventura, Kern, Riverside, Tulare, Imperial	
Nectarines 4/	1	99	36.5	299.0	114,517	33	34	June 10-Sept. 5	Fresno, Tulare, Kings, Kern, Stanislaus	
Olives 4/	1	99	36.0	103.0	60,725	37	49	Sept. 25-Mar. 15	Tulare, Glenn, Tehama, Madera, Butte	
Oranges, Navel and Misc.		21	128.0	1,200.0	412,305			Nov. 25-May 15		
Oranges, Valencia		18	65.0	731.3	146,538			May 15-Oct. 15		
Oranges, All	2	19	193.0	1,931.3	558,843	13	12		Tulare, Kern, Fresno, Ventura, Riverside	
Peaches, Clingstone	1	100	31.0	562.0	132,639			July 15-Sept. 15		
Peaches, Freestone	1	55	39.0	398.0	138,369			May 10-Sept. 15		
Peaches, All	1	75	70.0	960.0	271,008	20	21		Fresno, Tulare, Sutter, Stanislaus, Kings	
Pears, All	2	30	17.3	262.0	68,270	43	44	Aug. 5-Oct. 5	Sacramento, Lake, Fresno, Mendocino, Tulare	
Pecans	8	1	2.6	1.9	4,826	70	71	Sept. 1-Nov. 30	Tulare	
Pistachios 4/	1	99	83.0	151.5	336,330	31	17	Sept. 15-Dec. 10	Kern, Madera, Tulare, Kings, Fresno	
Plums	1	91	36.0	201.0	77,586	46	41	May 25-Aug. 20	Fresno, Tulare, Kings, Kern, Madera	
Plums, Dried 4/ (Prunes)	1	99	74.0	171.0	131,220	36	32	Aug. 15-Oct. 10	Tehama, Yuba, Sutter, Butte, Glenn	
Tangerines, Mandarins, Tangelos, and Tangors	2	23	9.0	82.5	38,821	56	55	Nov. 1-Apr. 30	Tulare, Riverside, San Diego, Placer, Imperial	
Walnuts 4/	1	99	200.0	282.0	304,560	16	19	Sept. 5-Nov. 10	San Joaquin, Stanislaus, Butte, Tulare, Sutter	
Other Fruits and Nuts			43.0	259.0	140,700					
FIELD AND SEED CROPS TOTAL VALUE \$3,124,49	9,000									
Barley	7	2	75.0	122.4	12,495	68	68	May 15-Oct. 1	Modoc, Siskiyou, Fresno, Kern, San Luis Obispo	
Beans, Dry	6	6	89.0	88.1	56,384	53	51	Aug. 20-Nov. 15	Stanislaus, Fresno, San Joaquin, Colusa, Sutter	
Cotton Lint, All	2	12	686.0	495.2	633,466	11	11	Oct. 1-Jan. 1	Fresno, Kings, Kern, Merced, Tulare	
Cottonseed	2	12		731.0	101,609	34	37		Fresno, Kings, Kern, Tulare, Merced	
Grain, Corn	24	1	150.0	714.0	71,400	45	43	Sept. 1-Dec. 1	San Joaquin, Glenn, Sacramento, Solano, Yolo	
Grain, Sorghum	15	1	11.0	29.3	3,219	72	72		Solano, Tulare, Sutter, Sacramento	
Hay, Alfalfa and Other	2	6	1,640.0	9,594.0	913,509	6	10	Mar. 1-Nov. 5	Imperial, Kern, Tulare, Merced, Fresno	
Oats	17	1	27.0	34.6	5,832	71	70	June 15-Oct. 1	Merced, Siskiyou, Sonoma, Modoc, Solano	
Potatoes (Excl. Sweet)	8	4	44.9	884.8	307,024	26	18	Continuous	Kern, Imperial, San Joaquin, Modoc, Siskiyou	
Potatoes, Sweet	2	20	10.4	122.2	56,456	48	50	July 15-Nov. 15	Merced, Stanislaus	
Rice 5/6/	2	20	528.0	2,149.4	214,945	24	26	Sept. 1-Nov. 30	Colusa, Sutter, Butte, Glenn, Yuba	
Sugar Beets 5/6/	5	7	49.9	1,971.0	65,831	51	47	Apr. 1-Dec. 10	Imperial, Fresno, Merced, Kern, Kings	
Wheat, All	18	2	390.0	945.0	114,300	35	35	May 20-Sept. 1	Kings, Kern, Fresno, Imperial, Tulare	
Oil Crops 7/			109.0	23.7	26,370	57	63			
Other Field Crops			4,712.9	9,241.4	551,659					
NURSERY, GREENHOUSE AT TOTAL VALUE \$3,306,82		ICULTUR	RE CROPS							
Nursery Products 4/ 6/ 8/	1	20			2,347,697	3	3	Continuous	San Diego, Orange, Riverside, Monterey, Ventura, Los Angeles	
Flowers and Foliage 9/	1				948,629	7	8	Continuous	San Diego, Santa Barbara, San Luis Obispo, Ventura, San Mateo	
					10,500	69	69	Nov. 1-Dec. 24	El Dorado, San Diego, Siskiyou, Santa Clara	

- Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
- Based on value of quantity harvested for crops, value of quantity marketed for livestock, and value of quantity produced for poultry products.
- Based on values published in the county agricultural commissioners' annual crop reports.
- Share of U.S. production based on 1997 Census of Agriculture.
- The 2002 price and value are based on the 2001 California average price.
- Extracted from county agricultural commissioners' annual crop reports.
- 6/ 7/ Includes sunflower, safflower, and canola.
- Includes trees, shrubs, vines, bulbs, turf, etc., not included in flowers and foliage category.
- Includes cut flowers, potted plants, foliage plants, bedding plants, and indoor decoratives.

Commodity Rank, Value and Leading Producing Counties, 2002

Commodity	U.S. Rank 1/	CA Share of U.S. Prod.	Marketings	Cash Receipts 2/	Calif Ra	ornia nk	Leading Counties 3/
	Number	Percent	1,000 Pounds	\$1,000	2001	2002	
LIVESTOCK, DAIRY, POUI TOTAL VALUE \$6,241,6		APIARY			Nun	iber	
Aquaculture				12,966	67	67	Riverside, Imperial, Sacramento
Cattle and Calves	7	4	2,330,200	1,228,722	4	5	Tulare, Imperial, Fresno, Merced, San Bernardino
Chickens, All				452,353	12	15	Fresno, Merced, Stanislaus, San Bernardino
Hogs and Pigs 4/	29		63,950	22,188	60	62	Tulare, Fresno, Stanislaus, Merced
Honey	2	14	23,320	30,083	63	59	Tulare, Kern, Merced, Imperial, Fresno
Milk and Cream	1	21	34,884,000	3,812,371	1	1	Tulare, Merced, Stanislaus, San Bernardino, Kings
Sheep and Lambs	2	12	77,835	50,388	52	52	Kern, Solano, Riverside, Fresno, Imperial
Turkeys	6	6	438,960	158,026	23	30	Fresno, Merced, Stanislaus, Kings, Tulare
Wool	3	9	3,650	1,643	74	73	
			Millions of Eggs				
Eggs, Chicken	4	7	6,124	200,051	21	27	Riverside, Merced, San Diego, San Bernardino, Fresno
Other Livestock and Poultry				272,841			

- 1/ Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
- 2/ Based on value of quantity harvested for crops, value of quantity marketed for livestock, and value of quantity produced for poultry products.
- Based on values published in the county agricultural commissioners' annual crop reports.
 California share of U.S. production is less than one-half percent.

California's Farm Numbers and Size, 1950-2002

37 1/	N. I. CF	Land in Farms	Average Size of Farm
Year 1/	Number of Farms	1,000 Acres	Acres
1950	144,000	37,500	260
1955	124,000	39,000	316
1960	108,000	38,800	359
1965	82,000	37,800	461
1970	64,000	36,600	572
1975	73,000	34,300	470
1980	81,000	33,800	417
1985	79,000	32,900	416
1990	85,000	30,800	362
1991	83,000	30,500	367
1992	82,000	30,200	368
1993	85,000	29,900	352
1994	85,000	29,600	348
1995	86,000	29,300	341
1996	86,000	29,000	337
1997	87,000	28,700	330
1998	89,000	28,500	320
1999	89,000	27,800	312
2000	87,500	27,800	318
2001	85,000	27,700	326
2002	84,000	27,700	330

[/] Until 1950 the definition of a farm was: Places of 10 or more acres that had annual sales of agricultural products of \$50 or more and places of less than 10 acres that had annual sales of \$250 or more. Starting in 1975 the new definition of a farm is: Places with annual sales of agricultural products of \$1,000 or more.

County Rank, Total Value of Production and Leading Commodities, 2002 1/

R	lank		Total Value	
	2002	County	\$1,000	Leading Commodities
2	1	Fresno	3,415,591	Grapes, Cotton, Poultry, Tomatoes, Milk
1	2	Tulare	3,200,552	Milk, Navel and Valencia Oranges, Grapes, Cattle and Calves, Clingstone and Freestone Peaches
3	3	Monterey	2,812,069	Leaf and Head Lettuce, Broccoli, Strawberries, Nursery Products, Grapes
4	4	Kern	2,586,247	Grapes, All Citrus, All Carrots, Almonds and By-Products, All Milk
5	5	Merced	1,730,720	Milk, Chickens, Almonds, Cattle and Calves, All Tomatoes
7	6	Stanislaus	1,750,720	All Milk, Almonds, All Chickens, All Cattle and Calves, Deciduous Fruit and Nuts
6	7	San Joaquin	1,343,808	All Milk, All Grapes, All Tomatoes, Almond Meats, English Walnuts
8	8	San Diego	1,297,258	Cut Flowers and Foliage Plants, Nursery Woody Ornamentals and Bedding Plants, Avocados, Eggs, Tomatoes
11	9	Imperial	1,224,109	Cattle, Leaf and Head Lettuce, Alfalfa, Carrots, Livestock
10	10	Ventura	1,161,070	Strawberries, Lemons, Nursery Stock, Celery, Avocados
9	11	Riverside	1,063,478	Milk, Nursery Products, Table Grapes, Eggs, All Hay
12	12	Kings	1,023,807	Milk, Cotton, Cattle and Calves, Alfalfa Hay, Turkeys
15	13	Madera	778,385	Grapes, Almonds, Milk, Pistachios, Replacement Heifers
13	14	Santa Barbara	775,051	Strawberries, Broccoli, Wine Grapes, Head Lettuce, Cauliflower
14	15	San Bernardino	631,550	Milk, Cattle and Calves, Replacement Heifers, Eggs, Nursery Trees and Shrubs
16	16	Sonoma	564,767	Wine Grapes, Market Milk, Livestock and Poultry, Nursery Ornamentals, Cattle and Calves
17	17	San Luis Obispo	478,872	Wine Grapes, Broccoli, Cattle and Calves, Head Lettuce, Indoor Decorative Flowers
18	18	Napa	387,863	Wine Grapes, Nursery Products, Cattle and Calves, Livestock Products, Range Pasture
20	19	Orange	344,289	Nursery Stock and Cut Flowers, Strawberries, Tomatoes, Bell and Misc. Peppers, Avocados
24	20	Glenn	303,892	Paddy Rice, Almonds, Dairy Products, Cattle and Calves, Alfalfa Hay
22	21	Yolo	299,780	Processing Tomatoes, Wine Grapes, Alfalfa Hay, Milling Rice, Vegetable Crops
26	22	Sutter	291,061	Rice, Peaches, Walnuts, Dried Plums, Tomatoes
25	23	Colusa	290,266	Rice, Processing Tomatoes, Almond Meats, Rice Seed, Cotton Lint
28	24	Butte	287,497	Rice, Almonds, English Walnuts, Dried Plums, Nursery Stock
19	25	Santa Cruz	284,808	Strawberries and Raspberries, Nursery Plants, Head and Leaf Lettuce, Vegetable Crops, Cut Flowers
27	26	Los Angeles	275,969	Nursery Plants, Root Vegetables, Dry Onions, Peaches, Indoor Foliage and Flowering Plants
21	27	Sacramento	275,937	Wine Grapes, Market Milk, Bartlett Pears, Nursery Stock, Cattle and Calves
23	28	Santa Clara	255,374	Nursery Crops, Mushrooms, Bell Peppers, Cut Flowers, Wine Grapes
29	29	San Benito	214,841	Nursery Stock, Baby, Leaf and Head Lettuce, Vegetable Crops, Wine Grapes, Bell Peppers
30	30	Solano	199,486	Nursery Stock, Processing Tomatoes, Cattle and Calves, Alfalfa, Wine Grapes
31	31	San Mateo	181,972	Ornamental and Potted Nursery Stock, Mushrooms, Cut and Potted Flowers, Brussels Sprouts
33	32	Yuba	133,484	Rice, Peaches, Dried Plums, Cattle and Calves, Walnuts
32	33	Mendocino	126,953	Wine Grapes, Bartlett Pears, Cattle and Calves, Milk, Nursery
34	34	Tehama	126,372	English Walnuts, Dried Plums, Market Milk, Olives, Almonds
36	35	Siskiyou	119,021	Alfalfa Hay, Strawberry Nursery Plants, Irish Potatoes, Fed Heifers and Steers, Irrigated Pasture
35	36	Humboldt	104,695	Nursery Products, All Milk, Cattle and Calves, Range Pasture, Biomass
37	37	Contra Costa	100,154	Nursery Bedding Plants, Cattle and Calves, Sweet Corn, Livestock Products, Grapes
41	38	Modoc	69,988	Alfalfa Hay, Irish Potatoes, Cattle and Calves, Vegetable Crops, Onions
38 39	39 40	Placer Lake	66,556 63,907	Milling Rice, Nursery Products, Cattle and Calves, Chickens, Fruit and Nut Crops Wine Grapes, Bartlett Pears, Nursery Products, Cattle and Calves, English Walnuts
40	41	Shasta	52,198	Cattle, Strawberry Nursery Plants, Alfalfa and Other Hay, Irrigated and Range Pasture, Wild Rice
42	42	Marin	32,198 44,477	Market Milk, Cattle and Calves, Range Pasture, Poultry, Fish
43	43	Lassen	43,349	All Hay, Livestock, Strawberry and Field Crop Nursery Plants, Pasture, Mint
45	44	Del Norte	31,092	All Milk, Nursery Bulbs, Woody Ornamentals and Misc. Products, Cattle and Calves, Irrigated Pasture
44	45	Alameda	30,013	Woody Ornamentals and Nursery Products, Wine Grapes, Cattle and Calves, Range Pasture, Vegetable Crops
46	46	El Dorado	26,544	Apples, Wine Grapes, Cattle and Calves, Christmas Trees and Cut Greens, Range Pasture
48	47	Amador	23,737	Wine Grapes, Cattle and Calves, Range and Irrigated Pasture, Livestock, English Walnuts
47	48	Mono	21,835	Carrots, Alfalfa and Other Hay, Cattle, Irrigated Pasture, Sheep and Lambs
50	49	Tuolumne	20,270	Livestock, Cattle and Calves, Irrigated and Range Pasture, Firewood, Bees
49	50	Mariposa	19,600	Cattle and Calves, Range Pasture, Livestock Products, Poultry, Fruit and Nut Crops
51	51	Calaveras	17,716	Cattle and Calves, Poultry, Wine Grapes, Livestock and Poultry Products, Walnuts
52	52	Plumas	14,617	Cattle, All Pasture, All Hay, Livestock, Fruit and Nut Crops
53	53	Inyo	14,240	Nursery Turf, Cattle, Alfalfa and Other Hay, Carrots, Irrigated and Range Pasture
54	54	Nevada	8,190	Cattle and Calves, Pasture and Range, Wine Grapes, Fruit and Vegetable Crops, Nursery Stock
55	55	Sierra	4,400	Cattle, Irrigated, Forage, and Range Pasture, Wild, Alfalfa and Grain Hay, Fruit and Nuts Crops, Livestock
57	56	Trinity 2/	2,139	Cattle and Calves, Irrigated and Range Pasture, Wine Grapes, Fruit and Nut Crops, Nursery Products
56	57	San Francisco	1,645	Vegetable Crops, Cut Flowers
58	58	Alpine 2/	0	_
1/ ′	Totala v	ary clichtly from the	see nublished	by counties due to classification differences between county and state reports.

^{1/} Totals vary slightly from those published by counties due to classification differences between county and state reports.

^{2/} Reports for Alpine and Trinity counties were not available at publication so 2001 data were used for this report.

Seasonal Rainfall with Comparisons to Normal, 2002-2003

	Seasonal Rainfall with		2002-20		
	Precipitation	12	Precipitation	Normal	
Stations	July 1 to June 24	Percent of Normal	July 1 to June 29	Percent of Normal	Annual Rainfall
	Inches	of Normal	Inches	of Normal	Inches
NORTH COAST					
Eureka	39.77	106	52.40	140	37.53
Ukiah	29.21	77	41.94	110	38.01
Santa Rosa	32.20	108	34.76	116	29.92
CENTRAL COAST					
San Francisco Airport	19.37	98	23.82	120	19.79
San Jose	10.94	77	15.36	108	14.20
Livermore Tele	11.92	85	16.69	118	14.09
Salinas Airport	3.62	30	7.02	57	12.22
Monterey FAA	11.36	78	14.38	99	14.57
King City	6.44	58	11.16	100	11.12
Paso Robles Airport	5.59	44	10.48	82	12.71
SACRAMENTO VALLEY					
Redding	28.62	101	34.99	123	28.36
Red Bluff FSS	18.68	83	27.06	120	22.51
Chico AFS	27.64	108	33.10	129	25.57
Marysville	21.91	104	20.52	97	21.05
Sacramento Airport	17.95	102	16.78	95	17.59
SAN JOAQUIN VALLEY					
Stockton WSO	12.12	87	12.13	87	13.97
Fresno	7.02	66	9.82	92	10.64
Bakersfield	3.59	63	5.94	104	5.73
SOUTH COAST					
Santa Maria Airport	6.46	52	12.59	101	12.47
Santa Barbara	9.18	56	22.32	137	16.29
Oxnard	6.21	44	17.85	126	14.20
Los Angeles	4.37	30	17.01	115	14.73
Riverside	3.30	33	11.40	114	9.98
San Diego Airport	3.01	30	10.65	107	9.91
SOUTHEASTERN INTERIOR					
Bishop	2.04	38	3.89	73	5.36
Lancaster	2.05	28	7.06	97	7.26
Daggett Airport	1.64	42	4.17	106	3.94
Thermal Airport	0.42	13	1.80	56	3.21
Blythe	0.66	18	2.40	66	3.63
Imperial	0.02	1	2.19	80	2.75
CASCADE-SIERRA					
Alturas	10.58	87	10.00	82	12.13
Mt. Shasta	37.44	103	54.70	151	36.22
Blue Canyon	61.71	91	54.10	80	67.85
Yosemite Valley	25.59	68	23.56	63	37.39

Source: Western Regional Climate Center, Reno, Nevada

California Field Crops

California's 2002 field crop production was worth \$3.12 billion at the farm-gate level. The average value per harvested acre increased from \$642 in 2001 to \$663 in 2002. Production of the major field crops in California was 29.0 million tons, up 12 percent from the 26.0 million tons in 2001.

Notable Increases in Value:

Beans, Dry 21%
Oats
Potatoes, All
Sugar Beets
Significant Decreases in Value:
Significant Decreases in Value: Barley
ĕ

Hay was the state's highest-valued field crop at \$913 million, followed by cotton with a value of \$623 million. Of the total hay value, alfalfa accounted for \$797 million and other hay was \$116 million. Nationally, the Golden State is the leading alfalfa-producing state and ranked second for all cotton and all hay production. The value of all hay decreased 10 percent. This was due to a 17 percent fall in unit price per ton—from \$115.00 in 2001 to \$95.50 in 2002. However, production of all hay increased by 8 percent in 2002. Hay was in strong demand to provide for the growing dairy industry.

All cotton production and harvested acreage dropped 14 and 21 percent, respectively, from last year. American Pima production fell 6 percent and Upland production declined 18 percent. The unit price of American Pima dropped fractionally, while Upland cotton increased by 29 percent. Planting began in mid-March, but cool, wet weather during the month and into early April caused a large amount of the acreage to be replanted. Due to poor Upland prices, a number of growers switched to American Pima. Warm weather during the growing season was beneficial and harvest began by mid-September in the Imperial Valley and late September in the San Joaquin Valley. Harvest progressed well and was nearly complete by mid-December.

Rice harvested acreage and production both increased 12 percent, while the value jumped by 6 percent. Ideal conditions throughout the growing season provided for excellent yields. The weather during harvest also helped to boost yields as very little rainfall occurred during the harvest season.

The large increase in dry bean value was attributed to a 5 percent increase in harvested acreage and an 18 percent increase in production. Harvest of the crop went well with good quality reported.

Corn for grain harvested acreage and production both dropped 6 percent from the previous year. Planting of the crop began in March and continued into April and May. Growth was normal during the growing season and harvest began the last week of July and continued through the fall.

Sugar beet acreage was up 12 percent, while the production and value both jumped 23 percent from 2001.

	I 10	au Crop Aci	cage, i roduci	ion and vaiue, i	1775-2002		
Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
D 1			4	T	<i>T</i>		61,000
Barley	1002	Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
	1993	250,000	200,000	1.56	312,000	105.00	32,760
	1994	290,000	220,000	1.56	343,200	111.25	38,181
	1995	260,000	200,000	1.68	336,000	136.67	45,920
	1996	250,000	190,000	1.44	273,600	153.75	42,066
	1997	230,000	150,000	1.37	205,200	114.59	23,513
	1998	170,000	125,000	1.44	180,000	97.08	17,475
	1999	140,000	100,000	1.54	153,600	97.50	14,976
	2000	130,000	95,000	1.63	155,000	98.75	15,310
	2001	160,000	110,000	1.27	139,900	98.33	13,759
	2002	130,000	75,000	1.63	122,400	102.08	12,495
Beans, Black-Eyed Dry 1/2/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
	1993	24,000	23,000	2,380	548,000		
	1994	32,000	30,000	2,570	771,000		
	1995	44,500	43,500	2,230	970,000		
	1996	24,000	23,000	2,220	511,000		
	1997	30,000	29,000	2,400	695,000		
	1998	33,000	31,000	1,840	570,000		
	1999	39,500	38,500	2,010	775,000		
	2000	15,300	15,300	2,160	330,000		
	2000	12,000	12,000	2,420	290,000		
	2001	12,600	,				
	2002	12,000	12,400	2,520	313,000		
Beans, Garbanzo Dry 1/2/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
	1993	17,500	16,500	1,350	222,000		
	1994	14,000	14,000	1,870	262,000		
	1995	19,000	17,000	1,690	288,000		
	1996	25,000	23,000	1,530	352,000		
	1997	9,000	9,000	1,670	150,000		
	1998	5,000	5,000	1,600	80,000		
	1999	16,500	16,500	1,730	285,000		
	2000	24,500	23,500	1,460	343,000		
	2001	29,000	27,000	1,270	342,000		
	2002	18,500	18,000	1,600	288,000		
Beans, Dark Red Kidney Dry 1/2/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
Bealls, Dark Red Ridliey Dry 1/2/	1993	7,000	7,000		121,000	Dollars Fer Cwi.	\$1,000
				1,730			
	1994	7,000	7,000	1,790	125,000		
	1995	4,500	4,500	1,600	72,000		
	1996	5,000	5,000	1,640	82,000		
	1997	5,000	5,000	1,800	90,000		
	1998	5,500	5,500	850	47,000		
	1999	3,500	3,500	1,310	46,000		
	2000	6,000	6,000	1,370	82,000		
	2001	2,500	2,500	1,600	40,000		
	2002	2,500	2,500	1,640	41,000		
Beans, Light Red Kidney Dry 1/2/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
	1993	20,000	19,000	2,120	402,000		
	1994	14,000	13,500	1,950	263,000		
	1995	13,000	12,000	1,740	209,000		
	1996	10,000	10,000	1,870	187,000		
	1997	10,000	10,000	1,980	198,000		
	1998	9,500	8,500	1,380	117,000		
	1999	8,000	8,000	1,510	121,000		
	2000						
		11,000	11,000	1,480	163,000		
	2001	6,200	6,200	1,450	90,000		
	2002	6,000	6,000	1,270	76,000		

			eage, Product				
Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
Beans, Baby Lima Dry 1/2/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
Beans, Baby Linia Dry 1/2/	1993	14,000	14,000	2,510			
					351,000		
	1994	26,000	24,500	2,490	609,000		
	1995	23,000	22,000	2,320	510,000		
	1996	24,000	23,000	2,250	517,000		
	1997	37,000	36,000	2,510	902,000		
	1998	13,000	12,000	1,700	204,000		
	1999	27,000	26,000	2,380	620,000		
	2000	24,500	23,500	2,310	542,000		
	2001	12,200	11,500	2,040	235,000		
	2002	21,500	21,000	2,390	501,000		
Beans, Large Lima Dry 1/2/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
, 6	1993	15,000	15,000	2,330	350,000		
	1994	24,000	23,500	1,830	429,000		
	1995	21,000	20,000	2,080	415,000		
	1996		20,000	1,970			
		21,000			394,000		
	1997	30,000	29,000	2,480	718,000		
	1998	26,000	25,000	1,250	312,000		
	1999	25,000	24,000	1,800	433,000		
	2000	20,500	19,500	2,240	437,000		
	2001	14,800	14,500	2,250	326,000		
	2002	19,000	18,200	1,840	334,000		
Beans, Pink Dry 1/2/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
, , , , , , , , , , , , , , , , , , ,	1993	4,500	4,500	2,000	90,000		
	1994	7,000	7,000	2,160	151,000		
	1995	7,000	6,000		98,000		
		· ·	<i>'</i>	1,630	· · · · · · · · · · · · · · · · · · ·		
	1996	8,000	8,000	1,560	125,000		
	1997	4,000	4,000	1,550	62,000		
	1998	5,500	5,500	1,070	59,000		
	1999	2,000	2,000	1,150	23,000		
	2000	700	700	860	6,000		
	2001						
	2002						
Beans, Other Dry 1/2/3/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
,	1993	7,000	7,000	1,800	126,000		
	1994	12,000	11,500	1,400	161,000		
	1995	13,000	12,000	1,480	178,000		
	1996	11,000	11,000	1,430	157,000		
	1997	10,000	10,000	1,850	185,000		
	1998	12,500	12,500	1,320	165,000		
	1999	13,500	13,500	1,130	152,000		
	2000	12,500	12,500	1,250	156,000		
	2001	11,300	11,300	1,530	173,000		
	2002	11,900	10,900	1,920	209,000		
Beans, All Dry Edible 3/		Acres	Acres	Pounds	Cwt.	Dollars Per Cwt.	\$1,000
, <u>,</u>	1993	109,000	106,000	2,085	2,210,000	35.30	78,013
	1994	136,000	131,000	2,120	2,771,000	34.80	96,431
	1995	145,000	137,000	2,000	2,740,000	34.80	95,352
	1995					38.50	
		128,000	123,000	1,890	2,325,000		89,513
	1997	135,000	132,000	2,270	3,000,000	29.40	88,200
	1998	110,000	105,000	1,480	1,554,000	36.10	56,099
	1999	135,000	132,000	1,860	2,455,000	27.00	66,285
	2000	115,000	112,000	1,840	2,059,000	26.80	55,181
	2001	88,000	85,000	1,760	1,496,000	31.20	46,675

	FI	eia Crop Acr	eage, Product	ion and vaiue, i	1993-2002		
Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
G			,	-		D. II. D. III.	41.000
Corn For Grain 4/		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
	1993	400,000	170,000	4.62	785,400	113.93	89,480
	1994	420,000	180,000	4.76	856,800	106.43	91,188
	1995	435,000	150,000	4.48	672,000	141.07	94,800
	1996	500,000	220,000	4.48	985,600	120.36	118,624
	1997	585,000	265,000	4.76	1,261,400	108.93	137,403
	1998	600,000	245,000	4.48	1,097,600	95.00	104,272
	1999	525,000	185,000	4.76	880,600	89.29	78,625
	2000	540,000	205,000	4.76	975,800	87.14	85,034
	2001	480,000	160,000	4.76	761,600	87.50	66,640
	2002	545,000	150,000	4.76	714,000	100.00	71,400
Corn For Silage 2/		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
0 0000 0 00 000 000 <u>0</u> 7	1993		225,000	25.00	5,625,000		
	1994		235,000	25.00	5,875,000		
	1995		280,000	25.00	7,000,000		
	1996		,				
			275,000	25.00	6,875,000		
	1997		315,000	26.00	8,190,000		
	1998		350,000	25.00	8,750,000		
	1999		335,000	26.00	8,710,000		
	2000		330,000	26.00	8,580,000		
	2001		315,000	26.00	8,190,000		
	2002		390,000	26.00	10,140,000		
Cotton, American-Pima 5/		Acres	Acres	Pounds	Bales	Cents Per Lb.	\$1,000
	1993	91,000	91,000	1,132	214,600	84.0	86,527
	1994	81,000	80,800	1,098	184,800	102.0	90,478
	1995	115,000	115,000	937	224,500	126.0	135,778
	1996	165,000	164,000	1,098	375,000	107.0	192,600
	1997	185,000	184,000	1,141	437,200	102.0	214,053
	1998	200,000	180,000	941	352,800	92.3	156,305
	1999	240,000	239,000	1,210	602,700	85.1	246,191
	2000	145,000	144,000	1,154	346,300	101.0	167,886
	2001	240,000	239,000	1,283	639,000	85.6	262,552
	2002	210,000	209,000	1,386	603,300	85.1	246,436
C-4 H-115/		4	4	D J .	Dl	Courts Down Lb	¢1,000
Cotton, Upland 5/	1002	Acres	Acres	Pounds	Bales	Cents Per Lb.	\$1,000
	1993	1,050,000	1,045,000	1,340	2,918,000	65.7	920,220
	1994	1,100,000	1,095,000	1,191	2,717,000	80.3	1,047,240
	1995	1,170,000	1,165,000	953	2,312,000	82.1	911,113
	1996	1,000,000	995,000	1,153	2,390,000	76.5	877,608
	1997	880,000	875,000	1,202	2,191,000	73.2	769,830
	1998	650,000	620,000	887	1,146,000	67.8	372,954
	1999	610,000	605,000	1,254	1,580,000	56.2	426,221
	2000	775,000	770,000	1,378	2,210,000	52.0	551,616
	2001	630,000	625,000	1,359	1,770,000	41.6	353,434
	2002	480,000	477,000	1,469	1,460,000	53.8	377,030
Cotton, All 5/		Acres	Acres	Pounds	Bales	Cents Per Lb.	\$1,000
	1993	1,141,000	1,136,000	1,324	3,132,600	67.0	1,006,747
	1994	1,181,000	1,175,800	1,185	2,901,800	81.7	1,137,718
	1995	1,285,000	1,280,000	951	2,536,500	86.0	1,046,891
	1996	1,165,000	1,159,000	1,145	2,765,000	80.6	1,070,208
	1997	1,065,000	1,059,000	1,191	2,628,200	78.0	983,883
	1997	850,000	800,000	899	1,498,800	73.6	529,259
	1999	850,000	844,000	1,241	2,182,700	64.2	672,412
	2000	920,000	914,000	1,342	2,556,300	58.6	719,502
	2001	070 000					
	2001 2002	870,000 690,000	864,000 686,000	1,338 1,406	2,409,000 2,063,300	53.3 63.0	615,986 623,466

Cottonseed 2' Acres Acres Tons Tons 1,42,000 132,00 130,00 150,004 1994			reia Crop itei	Luge, Frounces	on and value,	1,,,0 2002		
1993 1,142,000	Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
1994	Cottonseed 2/		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1.000
1994 1,063,000 143,00 122,090 1996 940,000 132,000 124,080 1996 942,000 176,00 172,00 1998 942,000 177,00 163,300 1998 942,000 177,00 63,300 1999 909,000 137,00 199,620 126,531 120,000 999,000 137,00 126,531 120,000 999,000 137,00 126,531 120,000 999,000 137,00 126,531 120,000 999,000 137,00 120,531 120,000 849,000 132,00 130		1993						
1995 940,000 132,00 124,000 179,520 179,620								
1996 1,020,000								
1997 942,000 174,000 163,908 1999 979,000 137,00 109,463 1999 979,000 137,00 109,463 120,518						· · · · · · · · · · · · · · · · · · ·		
1998 544,000 177,000 96,238 2000 999,000 137,00 109,465 2001 849,000 133,00 126,351 2001 849,000 142,00 120,558 2002 731,000 139,00 120,558 1993 920,000 6.90 6.348,000 115,00 1995 940,000 6.90 6.348,000 110,00 74,480 1995 940,000 6.90 6.486,000 110,00 723,000 1997 950,000 7.00 6.500,000 112,00 744,800 1998 1,050,000 6.90 6.486,000 110,00 723,000 1999 1,050,000 6.90 6.486,000 110,00 723,000 1999 1,050,000 6.90 6.486,000 110,00 723,000 1999 1,050,000 6.90 7,245,000 90,00 652,059 2001 1,010,000 7.00 7,245,000 90,00 652,059 2002 1,140,000 7.10 8,094,000 98,00 679,100 1994 250,000 3.00 1,560,000 98,50 797,259 Hay, Other 2/ 4 Acres Acres Tons T								
1999 799,000 137,000 109,463 2001 849,000 142 00 126,538 2002 849,000 142 00 120,538 2002 849,000 142 00 120,538 2003 849,000 142 00 120,538 2004 849,000 139,000 101,609 2005 849,000 139,000 101,609 2004 849,000 139,000 165,000 2004 950,000 7.00 6.560,000 112 00 744,800 2005 940,000 7.00 6.560,000 110 10 6.55,066 2006 1,050,000 6.60 6.30,000 119 00 813,000 2000 1,150,000 6.60 6.30,000 98,00 679,140 2001 1,110,000 7.20 7.272,000 119 00 85,265 2002 1,140,000 7.20 7.272,000 119 00 865,368 2002 1,140,000 7.20 7.272,000 119 00 865,368 2002 1,40,000 7.20 8,094,000 69,50 792,259 2002 1,40,000 7.20 1,242,000 69,50 792,259 2004 1,50,000 2.50 1,560,000 69,50 792,259 2005 1,50,000 2.50 1,242,000 69,50 108,420 2007 50,000 2.50 1,428,000 69,50 110,420 2008 510,000 2.50 1,428,000 88,00 113,60 2009 510,000 2.50 1,428,000 77,50 115,250 2000 510,000 2.50 1,428,000 77,50 115,250 2000 510,000 5.50 7,590,000 77,50 116,250 2001 1,500,000 5.50 7,590,000 77,50 116,250 2002 1,400,000 5.51 8,360,00 117,00 883,200 2001 1,500,000 5.50 8,360,00 117,00 2001 1,500,000 5.50 8,360,00 117,00 2001 1,500,000 5.50 8,360,00 117,00 2001 1,500,000 5.50 8,360,00 110,400 2001 1,500,000 5.50 8,360,00 110,400 2001 1,500,000 5.50 8,360,00 110,400 2001 1,500,000 5.50 8,360,00 110,400 2001 1,500,000 5.50 8,360,00 110,400 2001						· · · · · · · · · · · · · · · · · · ·		
12-0.51 12-0						· · · · · · · · · · · · · · · · · · ·		
Hay, Other 2/ Page 1993 Page 1994 Page 1995						· · · · · · · · · · · · · · · · · · ·		
Hay, Alfalfa 2/								
Hay, Alfalfa 2/ 1933						· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
1993		2002				/31,000	139.00	101,609
1994	Hay, Alfalfa 2/		Acres					\$1,000
1995		1993		920,000	6.90	6,348,000	105.00	666,540
1996		1994		950,000	7.00	6,650,000	112.00	744,800
1997 950,000 7.20 6.84,000 119.00 613.960 1998 1,050,000 6.60 6.930,000 98.00 679,140 1999 1,050,000 7.00 7.745,000 99.00 652,050 2001 1,010,000 7.00 7.740,000 92.00 656,880 2001 1,140,000 7.10 8,094,000 98.50 797,229 1990 7.725,000 119.00 865,368 797,229		1995		940,000	6.90	6,486,000	101.00	655,086
1998 1,050,000 6.60 6,930,000 98.00 679,140 1999 1,050,000 7.00 7,140,000 92.00 652,050 2001 1,020,000 7.00 7,140,000 92.00 656,860 2002 1,140,000 7.20 7,272,000 119.00 865,368 2002 2002 1,140,000 7.10 8,094,000 98.50 797,259 119.00 865,368 2002 1,140,000 2.70 1,242,000 74.00 91,908 1993 460,000 2.70 1,242,000 74.00 91,908 1994 520,000 3.00 1,560,000 69.50 108,820 1995 530,000 3.50 1,855,000 69.50 110,820 1995 550,000 2.80 1,428,000 82.00 117,006 1999 560,000 2.80 1,428,000 88.00 110,432 1999 530,000 2.80 1,624,000 86.00 110,432 1999 530,000 2.80 1,624,000 86.00 110,432 1999 530,000 2.80 1,624,000 98.00 113,000 2.00 1,500,000 77.50 115,275 2001 530,000 3.00 1,500,000 77.50 115,275 2001 530,000 3.00 1,500,000 77.50 115,276 116,250 11994 1,470,000 5.50 7,590,000 107.00 853,220 1999 1,470,000 5.57 8,210,000 107.00 853,220 1999 1,470,000 5.57 8,410,00 98.50 780,299 1996 1,470,000 5.57 8,410,00 98.50 780,299 1996 1,470,000 5.57 8,410,00 98.50 780,299 1996 1,450,000 5.57 8,915,000 117.00 853,220 1999 1,580,000 5.57 8,915,000 117.00 967,624 1999 1,580,000 5.57 8,915,000 117.00 967,624 1999 1,580,000 5.57 8,915,000 115,00 360,00 340,896 1997 1,540,000 5.57 8,915,000 115,00 1,888 1996 1,540,000 5.67 8,782,000 80.00 767,624 1999 1,580,000 5.57 8,915,000 115,00 1,018,988 1,000 1		1996		940,000	7.00	6,580,000	110.00	723,800
1998 1,050,000 6.60 6,930,000 98,00 679,140 1999 1,050,000 7,00 7,140,000 92,00 658,050 2001 1,010,000 7.00 7,140,000 92,00 658,860 2002 1,140,000 7.20 7,272,000 119,00 865,368 2002 1,140,000 7.10 8,094,000 98,50 797,259 1994 520,000 3.00 1,242,000 74,00 91,908 1994 520,000 3.00 1,560,000 67.50 125,213 1996 510,000 2.80 1,428,000 67.50 125,213 1996 510,000 2.80 1,428,000 88,00 110,432 1999 530,000 2.80 1,624,000 88,00 110,432 1999 530,000 2.80 1,624,000 88,00 110,432 1999 530,000 2.80 1,624,000 98,00 110,432 1999 530,000 2.80 1,624,000 98,00 110,432 1998 530,000 3.10 1,643,000 93,50 115,275 12001 530,000 3.10 1,643,000 93,50 115,275 12001 530,000 3.10 1,643,000 93,50 153,624 1994 1,470,000 2.80 1,580,000 77,50 115,275 116,250 11995 1,470,000 5.57 8,341,000 93,50 153,624 1994 1,470,000 5.57 8,341,000 93,50 156,200 1996 1,470,000 5.57 8,341,000 98,50 789,329 1996 1,470,000 5.57 8,480,000 110,100 885,32 1999 1,580,000 5.57 8,480,000 117,00 967,624 1999 1,580,000 5.57 8,980,000 115,00 763,488 1994 1,580,000 5.57 8,980,000 115,00 763,488 1994 1,580,000 5.57 8,980,000 117,00 967,624 1999 1,580,000 5.57 8,980,000 115,00 115,00 1,889 1996 1,540,000 5.57 8,915,000 115,00 1,898 1996 1,540,000 5.57 8,915,000 115,00 1,898 1,590,000 1,500,		1997		950,000	7.20	6,840,000	119.00	813,960
1999		1998		1,050,000	6.60	6,930,000	98.00	
Company		1999						
Hay, Other 2/ Hay, Other 2/ Hay, Other 2/ Hay, Other 2/ Acres Acres Acres Acres Acres Acres Tons Tons Dollars Per Ton \$1,000 109,000 108,420 1094 1095 1094 1095 1095 1096 1097 1096 1097 1098 10995 10995 10995 10996 10997 10996 10997 10998 10999 10								
Hay, Other 2/								
1993 460,000 2.70 1,242,000 74.00 91,908 1994 520,000 3.00 1,560,000 69.50 108,420 1995 530,000 3.50 1,855,000 67.50 108,420 1996 510,000 2.80 1,428,000 82.00 117,096 1997 560,000 2.80 1,568,000 98.00 153,664 1998 580,000 2.80 1,568,000 98.00 153,664 1999 530,000 2.90 1,537,000 75.00 115,275 2000 510,000 2.80 1,428,000 78.50 112,098 2001 530,000 3.10 1,643,000 78.50 112,098 2001 530,000 3.10 1,643,000 77.50 116,250 2002 500,000 3.00 1,500,000 77.50 116,250 2002 500,000 3.00 1,500,000 77.50 116,250 2002 1,380,000 5.50 7,590,000 102.00 788,448 1994 1,470,000 5.59 8,210,000 107.00 853,220 1995 1,470,000 5.67 8,341,000 98.50 780,299 1996 1,450,000 5.57 8,408,000 108.00 840,896 1997 1,510,000 5.57 8,408,000 117.00 967,624 1998 1,630,000 5.52 8,008,000 108.00 789,372 1999 1,580,000 5.56 8,782,000 90.50 769,325 2000 1,530,000 5.56 8,782,000 90.50 768,978 2001 1,540,000 5.75 8,915,000 115.00 1,018,989 2001 1,540,000 5.85 9,594,000 95.50 768,978 2001 1,540,000 5.85 9,594,000 95.50 768,978 2001 1,540,000 5.85 8,954,000 115.63 4,440 1994 310,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.53 5,330 1996 300,000 30,000 1.28 38,400 1								
1993	Hay Other 2/		Acres	Acres	Tons	Tons	Dollars Par Ton	\$1,000
1994 520,000 3.00 1,560,000 69,50 108,420 1995 530,000 3.50 1,855,000 67,50 125,213 1996 510,000 2.80 1,428,000 82.00 117,096 1997 560,000 2.80 1,568,000 98.00 133,664 1998 530,000 2.90 1,537,000 75.00 115,275 2000 510,000 2.80 1,428,000 78.50 112,098 2001 530,000 3.10 1,643,000 93.50 153,621 2002 500,000 3.00 1,500,000 77.50 116,250 Hay, All 2/6/	riay, Ouici 2/	1002	Acres					
1995								
1996								
1997				· · · · · · · · · · · · · · · · · · ·				
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Hay, All 2/6/ Acres Acres Tons Tons Dollars Per Ton S1,000								
Hay, All 2/6/ Hay, All 2/6/ Acres Acres Acres Tons Tons Dollars Per Ton \$1,000 758,448 1993 1,470,000 5.50 7,590,000 102.00 758,448 1995 1,470,000 5.59 8,210,000 107.00 833,220 1996 1,450,000 5.57 8,341,000 98.50 780,299 1996 1,450,000 5.57 8,408,000 117.00 967,624 1998 1,580,000 5.56 8,782,000 89.00 767,325 2000 1,580,000 5.56 8,782,000 89.00 768,978 2001 1,540,000 5.57 8,915,000 115.00 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Acres Acres Tons Tons Dollars Per Ton \$1,000 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Acres Tons Tons Dollars Per Ton \$1,000 1,018,989 2002 1,640,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 115.63 4,400 1995 350,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 30,000 30,000 1.28 38,400 130.63 5,330 30,000 30,000 1.28 38,400 130.63 5,330 30,000 30,000 30,000 1.28 30,000				· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·
Hay, All 2/6/ 1993				· · · · · · · · · · · · · · · · · · ·		, ,		
Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 1995 1,470,000 5.59 8,210,000 107.00 853,220 1996 1,450,000 5.52 8,008,000 108.00 840,896 1997 1,510,000 5.57 8,408,000 117.00 967,624 1998 1,580,000 5.56 8,782,000 96.00 789,572 2000 1,580,000 5.56 8,782,000 89.00 767,325 2001 1,540,000 5.79 8,915,000 115.00 1,018,989 2001 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440		2002		500,000	3.00	1,500,000	77.50	116,250
Oats Acres Acres Tons Dollars Per Ton \$1,000 Oats 1993 300,000 30,000 1.28 38,400 19.63 780,299 1996 1,450,000 5.52 8,008,000 108.00 840,896 1997 1,510,000 5.57 8,408,000 117.00 967,624 1998 1,630,000 5.25 8,554,000 96.00 789,572 1999 1,580,000 5.56 8,782,000 89.00 767,325 2000 1,530,000 5.60 8,568,000 90.50 768,978 2001 1,540,000 5.79 8,915,000 115.00 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440 <td>Hay, All 2/6/</td> <td></td> <td>Acres</td> <td>Acres</td> <td>Tons</td> <td>Tons</td> <td>Dollars Per Ton</td> <td>\$1,000</td>	Hay, All 2/6/		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
Oats Acres Acres Acres Tons Dollars Per Ton \$1,000 1996 1,450,000 5.52 8,008,000 108.00 840,896 1997 1,510,000 5.57 8,408,000 117.00 967,624 1998 1,630,000 5.25 8,554,000 96.00 789,572 1999 1,580,000 5.56 8,782,000 89.00 767,325 2000 1,530,000 5.60 8,568,000 90.50 768,978 2001 1,540,000 5.79 8,915,000 115.00 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.20 36,000		1993		1,380,000	5.50	7,590,000	102.00	758,448
1996 1,450,000 5.52 8,008,000 108.00 840,896 1997 1,510,000 5.57 8,408,000 117.00 967,624 1998 1,630,000 5.25 8,554,000 96.00 789,572 1999 1,580,000 5.56 8,782,000 89.00 767,325 2000 1,530,000 5.60 8,568,000 90.50 768,978 2001 1,540,000 5.79 8,915,000 115.00 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.28 38,400 130.63 5,330 1995 350,000 30,000 1.20 36,000 138.75		1994		1,470,000	5.59	8,210,000	107.00	853,220
Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 1994 310,000 30,000 1.28 38,400 117.00 967,624 1999 1,580,000 5.56 8,554,000 89.00 767,325 2000 1,530,000 5.60 8,568,000 90.50 768,978 2001 1,540,000 5.79 8,915,000 115.00 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Acres Tons Tons Dollars Per Ton \$1,000 15.63 4,440 1994 310,000 30,000 1.28 38,400 115.63 4,440 183.13 7,032 1995 350,000 30,000 1.28 38,400 183.13 7,032 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 30,000 30,000 1.20 36,000 85.00 30,0		1995		1,470,000	5.67	8,341,000		780,299
Oats Acres Acres Tons Dollars Per Ton \$1,000 1994 1,580,000 5.25 8,554,000 96.00 789,572 2000 1,580,000 5.56 8,782,000 89.00 767,325 2001 1,540,000 5.79 8,915,000 115.00 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 <td></td> <td>1996</td> <td></td> <td>1,450,000</td> <td>5.52</td> <td>8,008,000</td> <td>108.00</td> <td>840,896</td>		1996		1,450,000	5.52	8,008,000	108.00	840,896
Oats Acres Acres Tons Dollars Per Ton \$1,000 1994 310,000 30,000 1.28 38,400 115.63 4,440 1995 300,000 30,000 1.28 38,400 115.63 4,440 1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 115.63 4,440 1995 350,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1997 350,000 30,000 1.20 36,000 138.75 4,995 1998 320,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.28 38,400 123.75 4,752 19		1997		1,510,000	5.57	8,408,000	117.00	967,624
Oats Acres Acres Tons Dollars Per Ton \$1,000 1994 1,580,000 5.56 8,782,000 89.00 767,325 2001 1,540,000 5.79 8,915,000 115.00 1,018,989 2002 1,640,000 5.85 9,594,000 95.50 913,509 Oats Acres Acres Tons Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.28 38,400 123.75 4,752 1998		1998		1,630,000	5.25	8,554,000	96.00	789,572
Oats Acres Acres Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 130.63 5,330 1994 310,000 30,000 1.28 38,400 115.63 4,440 1995 350,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.28 38,400 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000		1999		1,580,000	5.56	8,782,000	89.00	767,325
Oats Acres Acres Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 115.63 4,440 1995 350,000 30,000 1.28 38,400 183.13 7,032 1996 300,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000		2000					90.50	
Oats Acres Acres Tons Dollars Per Ton \$1,000 1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906								
1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906								913,509
1993 300,000 30,000 1.28 38,400 115.63 4,440 1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906	Oats		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1.000
1994 310,000 30,000 1.28 38,400 183.13 7,032 1995 350,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906		1993						
1995 350,000 30,000 1.36 40,800 130.63 5,330 1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906								
1996 300,000 30,000 1.20 36,000 138.75 4,995 1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906								
1997 350,000 30,000 1.28 38,400 123.75 4,752 1998 320,000 30,000 1.20 36,000 85.00 3,060 1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906								
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1999 275,000 25,000 1.36 34,000 93.75 3,188 2000 220,000 25,000 1.20 30,000 96.88 2,906								
2000 220,000 25,000 1.20 30,000 96.88 2,906								
700 75000 15000 106 17700 1706								
		2001	260,000	15,000	0.96	14,400	140.63	2,025
2002 260,000 27,000 1.28 34,600 168.75 5,832		2002	260,000	27,000	1.28	34,600	168.75	5,832

	Fie	ia Crop Acr	eage, Product	ion and value, i	1993-2002		
Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
Potatoes, Winter		40000	Anna	Cwt.	Court	Dollars Per Cwt.	\$1,000
Potatoes, wither	1993	Acres 5,600	Acres	200	Cwt.		
	1993	4,500	5,200 4,500	215	1,040,000 968,000	20.20	21,008
	1994		5,000	260		21.10 18.20	20,425
	1993	5,000 5,700	· · · · · · · · · · · · · · · · · · ·	250	1,300,000	21.10	23,660
		· ·	5,700		1,425,000		30,068
	1997	6,600	6,600	235	1,551,000	18.10	28,073
	1998	7,000	7,000	220	1,540,000	22.40	34,496
	1999	8,500	8,500	260	2,210,000	22.60	49,946
	2000	9,000	9,000	320	2,880,000	17.00	48,960
	2001 2002	9,000 9,000	9,000 9,000	310 270	2,790,000 2,430,000	19.70 24.00	54,963 58,320
		,,,,,	-,		_,,		,
Potatoes, Spring		Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
	1993	19,500	19,500	385	7,508,000	13.00	97,604
	1994	20,500	20,500	380	7,790,000	11.60	90,364
	1995	18,000	17,800	350	6,230,000	13.60	84,728
	1996	20,100	20,100	375	7,538,000	13.00	97,994
	1997	20,700	20,700	390	8,073,000	9.85	79,519
	1998	18,500	18,500	335	6,198,000	10.50	65,079
	1999	19,000	19,000	400	7,600,000	10.80	82,080
	2000	18,800	18,800	395	7,426,000	12.20	90,597
	2001	15,500	15,500	390	6,045,000	12.40	74,958
	2002	19,000	19,000	405	7,695,000	19.80	152,361
Potatoes, Summer		Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
	1993	4,800	4,800	330	1,584,000	13.30	21,067
	1994	5,700	5,700	370	2,109,000	13.00	27,417
	1995	5,500	5,500	320	1,760,000	17.50	30,800
	1996	5,800	5,800	360	2,088,000	14.60	30,485
	1997	5,900	5,900	360	2,124,000	14.50	30,798
	1998	6,200	6,100	355	2,166,000	11.90	25,775
	1999	6,700	6,700	360	2,412,000	12.80	30,874
	2000	7,500	7,500	355	2,663,000	18.10	48,200
	2001	8,000	8,000	355	2,840,000	15.10	42,884
	2002	7,300	7,300	360	2,628,000	19.10	50,195
Potatoes, Fall		Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
1 otatoes, 1 an	1993	12,000	12,000	400	4,800,000	9.35	44,880
	1993	14,000	14,000	400	5,600,000	6.05	33,880
	1994	13,000	13,000	410	5,330,000	9.65	51,435
	1995	13,000	11,500	400	4,600,000	4.80	22,080
	1990	10,500	10,500	400	4,000,000	8.10	34,020
	1997		10,300	360			
	1998	10,300 9,000		445	3,708,000	8.40	31,147
			9,000		4,005,000	7.35	29,437
	2000	8,700	8,700	430	3,741,000	5.80	21,698
	2001 2002	3,200 8,000	3,200 8,200	445 520	1,424,000 4,264,000	8.15 8.45	11,606 36,031
D-4-4 A11							
Potatoes, All	1002	Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
(Excluding Sweet)	1993	41,900	41,500	360	14,932,000	12.40	184,559
	1994	44,700	44,700	368	16,467,000	10.60	172,086
	1995	41,500	41,300	354	14,620,000	13.10	190,623
	1996	43,100	43,100	363	15,651,000	11.70	180,627
	1997	43,700	43,700	365	15,948,000	10.90	172,410
	1998	42,000	41,900	325	13,612,000	11.60	156,497
	1999	43,200	43,200	376	16,227,000	11.90	192,337
	2000	44,000	44,000	380	16,710,000	12.50	209,455
	2001 2002	35,700 43,500	35,700 43,500	367 391	13,099,000 17,017,000	14.20 17.50	184,411 296,907

	rie	aa Crop Acro	eage, Product	ion and value, i	1993-2002		
Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
Datataga Ct		4	4.	C	0.	Della Del C	01.000
Potatoes, Sweet	1002	Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
	1993	8,300	8,300	210	1,743,000	24.30	42,355
	1994	8,200	8,200	205	1,681,000	28.70	48,245
	1995	9,600	9,600	200	1,920,000	33.00	63,360
	1996	9,600	9,600	225	2,160,000	26.10	56,376
	1997	9,700	9,700	205	1,989,000	28.00	55,692
	1998	9,700	9,700	220	2,134,000	25.80	55,057
	1999	10,000	10,000	240	2,400,000	28.80	69,120
	2000	10,500	10,500	250	2,625,000	24.10	63,263
	2001 2002	10,000 10,400	10,000 10,400	230 235	2,300,000 2,444,000	26.90 23.10	61,870 56,456
	2002	10,400	10,400	233	2,444,000	23.10	30,430
Rice, Long 2/		Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
	1993	14,000	14,000	81.80	1,145,000		
	1994	7,000	7,000	81.00	567,000		
	1995	8,000	8,000	75.00	600,000		
	1996	5,000	5,000	72.00	360,000		
	1997	9,000	9,000	77.00	693,000		
	1998	9,000	9,000	59.70	537,000		
	1999	5,000	5,000	68.00	340,000		
	2000	9,000	9,000	71.00	639,000		
	2001	13,000	13,000	77.00	1,001,000		
	2002	7,000	7,000	64.00	448,000		
Rice, Medium 2/		Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
reice, integralli 2/	1993	413,000	410,000	83.20	34,112,000	Dollars I er ewi.	ψ1,000
	1994	470,000	468,000	85.10	39,827,000		
	1995	449,000	447,000	76.00	33,972,000		
	1996	484,000	482,000	75.00	36,150,000		
	1997	493,000	491,000	82.60	40,557,000		
	1997	420,000	418,000	69.90	29,218,000		
	1998						
		455,000	450,000	73.00	32,850,000		
	2000	507,000	505,000	80.00	40,400,000		
	2001 2002	435,000 500,000	433,000 495,000	83.00 83.00	35,939,000 41,085,000		
D: 01 2/				G.		D. II. D. G	01 000
Rice, Short 2/	1002	Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
	1993	13,000	13,000	78.00	1,014,000		
	1994	10,000	10,000	83.00	830,000		
	1995	10,000	10,000	78.00	780,000		
	1996	13,000	13,000	73.00	949,000		
	1997	16,000	16,000	81.00	1,296,000		
	1998	31,000	31,000	52.60	1,631,000		
	1999	50,000	50,000	70.00	3,500,000		
	2000	34,000	34,000	73.00	2,482,000		
	2001 2002	25,000 26,000	25,000 26,000	62.00 56.00	1,550,000 1,456,000		
	2002	20,000	20,000	50.00	1,430,000		
Rice, All 7/	1002	Acres	Acres	Cwt.	Cwt.	Dollars Per Cwt.	\$1,000
race, mi //	1993	440,000	437,000	83.00	36,271,000	8.27	299,961
rece, mi //			485,000	85.00	41,224,000	6.97	287,331
Rice, All 77	1994	487,000			25255	~	
race, Am 77	1994 1995	467,000	465,000	76.00	35,352,000	8.79	310,744
race, Am 77	1994 1995 1996	467,000 502,000	465,000 500,000	74.90	37,459,000	7.91	296,301
race, Am 77	1994 1995 1996 1997	467,000 502,000 518,000	465,000 500,000 516,000	74.90 82.50	37,459,000 42,546,000	7.91 7.95	296,301 338,241
race, Am 77	1994 1995 1996 1997 1998	467,000 502,000 518,000 460,000	465,000 500,000 516,000 458,000	74.90 82.50 68.50	37,459,000 42,546,000 31,386,000	7.91 7.95 9.19	296,301 338,241 288,437
race, Am n	1994 1995 1996 1997 1998	467,000 502,000 518,000 460,000 510,000	465,000 500,000 516,000 458,000 505,000	74.90 82.50 68.50 72.70	37,459,000 42,546,000 31,386,000 36,690,000	7.91 7.95 9.19 6.97	296,301 338,241 288,437 255,729
race, rai n	1994 1995 1996 1997 1998 1999 2000	467,000 502,000 518,000 460,000 510,000 550,000	465,000 500,000 516,000 458,000 505,000 548,000	74.90 82.50 68.50 72.70 79.40	37,459,000 42,546,000 31,386,000 36,690,000 43,521,000	7.91 7.95 9.19 6.97 4.99	296,301 338,241 288,437 255,729 217,170
Rice, All II	1994 1995 1996 1997 1998	467,000 502,000 518,000 460,000 510,000	465,000 500,000 516,000 458,000 505,000	74.90 82.50 68.50 72.70	37,459,000 42,546,000 31,386,000 36,690,000	7.91 7.95 9.19 6.97	296,301 338,241 288,437 255,729

Field Crop Acreage, Production and Value, 1993-2002

		ла стор ггог		ion and Value, I	,, c 2002		
Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
Carahyun Far Crain 4/9/		4 0 4 0 5	10400	Tons	Tons	Dollars Per Ton	\$1,000
Sorghum For Grain 4/8/	2000	Acres	Acres				
	2000	12,000	8,000	2.10	16,800	82.20	1,380
	2001	10,000	7,000	2.52	17,600	87.60	1,545
	2002	15,000	11,000	2.66	29,300	110.00	3,219
Sorghum For Silage 2/8/		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
	2000		4,000	15.00	60,000		
	2001		3,000	20.00	60,000		
	2002		4,000	17.00	68,000		
Sugar Beets 2/9/		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
C	1993	138,000	136,000	26.00	3,536,000	35.50	125,528
	1994	143,000	141,000	28.00	3,948,000	33.50	132,258
	1995	116,000	114,000	28.00	3,192,000	39.40	125,765
	1996	84,000	82,000	29.50	2,419,000	43.00	104,017
	1997	101,000	99,000	30.00	2,970,000	40.60	120,582
	1998	101,000	99,000	27.50	2,723,000	39.80	108,375
	1999	110,000	108,000	32.00	3,456,000	36.80	127,181
	2000	98,000	92,500	34.00	3,145,000	30.40	95,608
		· ·					
	2001	46,600	44,700	35.70	1,596,000	33.40	53,306
	2002	50,200	49,900	39.50	1,971,000		
Wheat, Winter		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
(Excluding Durum)	1993	550,000	500,000	2.31	1,155,000	105.00	121,275
	1994	590,000	510,000	2.28	1,162,800	117.33	136,435
	1995	580,000	425,000	1.83	777,800	138.33	107,589
	1996	640,000	550,000	2.07	1,138,500	163.33	185,955
	1997	510,000	400,000	2.10	840,000	123.67	103,880
	1998	500,000	380,000	1.80	684,000	98.67	67,488
	1999	500,000	370,000	2.34	865,800	91.67	79,365
	2000	535,000	390,000	2.10	819,000	89.00	72,891
	2001	530,000	380,000	2.10	798,000	97.67	77,938
	2002	530,000	300,000	2.25	675,000	116.67	78,750
Wheat, Durum		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
micut, Durum	1993	41,000	40,000	2.85	114,000	136.00	15,504
	1994	60,000	59,000	2.85	168,200	153.67	25,839
	1994	70,000	68,000	3.00			
		· ·			204,000	165.00	33,660
	1996	140,000	138,000	3.00	414,000	171.33	70,932
	1997	145,000	144,000	2.85	410,400	142.67	58,550
	1998	180,000	175,000	2.70	472,500	127.67	60,323
	1999	90,000	85,000	3.15	267,800	123.33	33,023
	2000	100,000	97,000	3.00	291,000	106.33	30,943
	2001	85,000	81,000	3.15	255,200	129.00	32,914
	2002	95,000	90,000	3.00	270,000	131.67	35,550

Crop	Crop Year	Planted	Harvested	Yield Per Acre	Production	Value Per Unit	Total Value
***							4.000
Wheat, All		Acres	Acres	Tons	Tons	Dollars Per Ton	\$1,000
	1993	591,000	540,000	2.35	1,269,000	107.78	136,779
	1994	650,000	569,000	2.34	1,331,000	121.92	162,274
	1995	650,000	493,000	1.99	981,800	143.87	141,249
	1996	780,000	688,000	2.26	1,552,500	165.47	256,887
	1997	655,000	544,000	2.30	1,250,400	129.90	162,430
	1998	680,000	555,000	2.09	1,156,500	100.67	127,811
	1999	590,000	455,000	2.49	1,133,600	94.67	112,388
	2000	635,000	487,000	2.28	1,110,000	94.00	103,834
	2001	615,000	461,000	2.28	1,053,200	103.67	110,852
	2002	625,000	390,000	2.42	945,000	121.67	114,300

^{1/} Production is on a clean basis.

^{2/} Dashes represent data not published due to the estimate being discontinued, not estimated, or not available.

^{3/} Includes varieties not listed separately. Excludes beans grown for garden seed.

^{4/} Planted acreage is for all purposes.

^{5/} Cotton bales are 480 lbs. net-weight.

^{6/} Estimated marketings of alfalfa and other hay used as weights to calculate all hay price for 1993-02.

^{7/} Excludes sweet and wild rice.

^{8/} Initiated in 2000.

^{9/} Relates to year of intended harvest for fall planted beets in central California and to year of planting for overwintered beets in central and southern California.

Field Crop Monthly Average Prices Received, 1993-2002

		Field	l Crop N	Monthly	Averag	e Prices	Receiv	ed, 1993	-2002				
Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Barley							Dollars	Per Ton					
Darley	1993	112.00	110.00	115.00	109.00	100.00	107.00	101.00	101.00	103.00	93.40	103.00	101.00
	1993	113.00	1/	106.00	106.00	108.00	107.00	104.00	101.00	1/	1/	1/	113.00
	1994	1/3.00	113.00	112.00	1/	122.00	1/	1/	115.00	123.00	1/	139.00	142.00
	1995	137.00	164.00	173.00	168.00	167.00	172.00	160.00	157.00	143.00	1/	127.00	142.00
	1996	128.00	1/	175.00	1/	128.00	172.00	1/	121.00	143.00	1/	1/ 1/	1/
	1997	118.00	117.00	115.00	1/	1/28.00		101.00	1/1.00	1/	1/	1/	1/
	1998	1/8.00	1/.00	1/3.00	1/	89.20	1/ 88.30	94.60	93.30	97.50	90.40	105.00	1/
	2000	93.80	102.00	103.00	99.20	101.00	103.00	101.00	96.30	97.30 1/	90.40 1/	1/	1/
	2000	93.80	1/	1/	99.20 1/	1/	99.60	93.80	90.80	91.30	100.80	1/	
	2001	1/	1/	1/	1/	1/	102.90	93.80	1/	91.30 1/	1/	1/	95.00 1/
	2002	1/	1/	1/	1/	1/	102.90	1/	1/	1/	1/	1/	1/
Beans, Dry Edible							Dollars	Per Cwt.					
	1993	25.00	24.80	24.70	24.20	23.60	24.20	24.80	27.40	29.40	31.20	35.50	34.80
	1994	36.90	36.70	36.30	37.00	36.00	36.00	37.80	36.90	36.20	33.00	35.10	34.10
	1995	35.40	35.10	35.40	34.60	35.00	35.70	35.20	34.40	34.40	34.00	34.60	33.80
	1996	34.10	34.60	34.30	34.70	35.30	36.20	36.30	36.90	37.20	36.10	37.70	38.70
	1997	38.90	39.60	39.50	39.40	39.60	38.70	39.10	37.80	31.10	30.00	29.70	29.60
	1998	29.10	28.60	28.10	28.60	27.80	28.60	30.40	31.20	31.20	31.30	31.90	37.80
	1999	39.40	39.80	39.40	38.90	37.60	36.20	36.20	34.50	29.30	27.60	27.20	27.60
	2000	27.10	26.80	26.70	27.00	26.40	26.60	26.00	25.80	27.20	27.10	27.20	26.60
	2001	26.90	26.90	26.60	26.80	26.80	26.30	26.30	27.00	27.20	28.60	31.50	31.20
	2002	31.80	31.60	32.70	32.20	32.30	31.90	32.40	33.40	32.50	31.70	31.60	32.60
Cotton Lint, Upland								er Pound					
	1993	62.50	63.30	62.90	62.40	59.50	59.70	1/	57.60	54.50	56.10	60.20	62.30
	1994	67.10	70.40	72.20	72.40	72.40	76.40	70.80	65.40	64.80	68.80	75.40	79.30
	1995	94.50	94.80	108.00	113.20	107.90	97.90	99.40	78.40	83.30	78.90	80.30	84.10
	1996	84.70	83.80	85.20	86.30	80.60	82.10	80.00	77.00	77.60	75.60	77.00	77.50
	1997	76.60	77.60	77.40	73.70	75.50	74.50	74.30	68.40	1/	76.90	74.70	69.70
	1998	73.40	71.30	71.30	68.60	71.50	77.50	1/	71.80	68.80	69.70	73.70	73.30
	1999	68.40	58.50	56.50	56.40	1/	55.20	49.70	51.40	1/	55.20	52.90	58.20
	2000	1/	57.90	1/	1/	58.70	1/	1/	1/	66.10	64.90	69.00	68.20
	2001	57.80	57.40	1/	39.60	39.70	36.50	37.10	1/	47.90	1/	35.10	53.30
	2002	39.40	1/	1/	1/	1/	1/	1/	1/	1/	51.90	54.50	55.50
Cottonseed							Dollars	Per Ton					
	1993										125.00	139.00	136.00
	1994	140.00										141.00	147.00
	1995	157.00										132.00	131.00
	1996										175.00		174.00
	1997	189.00									171.00	175.00	177.00
	1998										135.00	175.00	179.00
	1999	180.00	199.00								149.00	141.00	135.00
	2000	116.00	137.00								145.00	140.00	134.00
	2001	136.00	143.00								146.00	141.00	145.00
	2002	132.00	137.00								150.00	142.00	132.00
Hay, Alfalfa (Baled)	1002	96.00	01.00	02.00	07.00	107.00		Per Ton	04.00	102.00	107.00	112.00	116.06
	1993	86.00	91.00	92.00	97.00	107.00	100.00	91.00	94.00	103.00	107.00	112.00	116.00
	1994	119.00	126.00	123.00	124.00	111.00	116.00	108.00	106.00	114.00	116.00	120.00	131.00
	1995	124.00	113.00	110.00	100.00	100.00	103.00	99.00	97.00	99.00	105.00	98.00	115.00
	1996	100.00	104.00	98.00	108.00	104.00	104.00	100.00	101.00	106.00	111.00	112.00	118.00
	1997	126.00	133.00	127.00	132.00	131.00	125.00	117.00	113.00	113.00	121.00	125.00	119.00
	1998	120.00	121.00	115.00	130.00	107.00	102.00	99.00	99.00	93.00	96.00	89.00	79.00
	1999	79.00	102.00	109.00	101.00	104.00	97.00	87.00	81.00	78.00	85.00	85.00	86.00
	2000	85.00	94.00	99.00	96.00	91.00	81.00	76.00	81.00	89.00	97.00	97.00	97.00
	2000												
	2000 2001 2002	102.00 113.00	103.00 122.00	111.00 126.00	130.00 121.00	121.00 116.00	114.00 101.00	111.00 95.00	113.00 90.00	125.00 92.00	123.00 98.00	128.00 101.00	124.00 95.00

Field Crop Monthly Average Prices Received, 1993-2002

			- I	•				u, 1))	-2002				
Crop	Crop Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
II All (D-1-4)							D - 11	D T					
Hay, All (Baled)	1993	01.00	85.00	89.00	96.00	104.00		Per Ton	92.00	101.00	104.00	108.00	110.0
	1993 1994	81.00		120.00			97.00	89.00					124.0
		116.00	123.00		122.00	107.00	111.00	104.00	99.00	109.00	112.00	116.00	
	1995	114.00	110.00	109.00	100.00	97.00	99.00	96.00	94.00	98.00	104.00	96.00	106.0
	1996	103.00	96.00	105.00	99.00	102.00	103.00	98.00	100.00	104.00	110.00	110.00	117.0
	1997	124.00	132.00	126.00	128.00	128.00	122.00	115.00	111.00	113.00	110.00	123.00	118.0
	1998	118.00	120.00	113.00	129.00	103.00	100.00	99.00	97.00	91.00	92.00	86.00	79.0
	1999	76.00	100.00	103.00	98.00	103.00	96.00	85.00	82.00	78.00	84.00	82.00	83.0
	2000	83.00	88.00	98.00	96.00	90.00	81.00	77.00	81.00	87.00	93.00	95.00	94.0
	2001	100.00	100.00	110.00	128.00	116.00	112.00	108.00	110.00	121.00	117.00	117.00	115.0
	2002	111.00	119.00	123.00	119.00	115.00	98.00	92.00	88.00	89.00	94.00	95.00	94.0
Potatoes							Dollars	Per Cwt.					
	1993	10.90	10.90	9.20	13.60	11.80	11.10	14.70	15.10	11.00	8.50	13.30	13.9
	1994	13.70	11.60	11.60	10.70	11.70	11.00	12.10	11.50	6.75	6.55	8.45	8.4
	1995	8.50	9.80	9.15	8.55	12.10	12.10	14.30	16.80	19.30	13.40	13.50	12.
	1996	12.20	12.00	14.00	13.90	11.20	13.10	13.10	11.00	14.90	11.20	9.80	7.
	1997	8.50	8.70	9.95	11.50	8.15	9.95	10.20	13.50	14.70	13.80	8.20	11.
	1998	11.00	12.30	17.10	15.30	11.00	10.20	9.90	10.90	12.00	10.70	11.50	14.
	1999	16.70	16.40	12.90	20.40	8.65	11.50	11.30	12.30	16.50	7.95	12.20	10.
	2000	13.00	12.50	13.20	14.20	10.80	11.20	14.60	17.40	16.80	8.00	8.05	11.:
	2001	15.80	16.00	7.35	6.85	12.10	11.10	12.60	15.70	14.80	11.00	13.20	17.
	2002	17.70	19.00	15.70	25.60	24.10	18.40	18.60	17.70	19.20	9.40	15.20	20.
Wheat, All							Dollars	Per Ton					
wheat, mi	1993	118.00	124.00	111.00	107.00	106.00	106.00	100.00	105.00	100.00	99.40	113.40	119.0
	1994	125.00	115.00	115.00	115.00	124.00	126.00	113.00	115.00	125.00	135.00	135.00	133.0
	1995	144.00	128.00	140.00	125.00	142.00	151.00	135.00	1/	1/	150.00	177.00	154.0
	1996	167.00	175.00	188.00	188.00	185.00	179.00	160.00	160.00	159.00	147.00	144.00	140.
	1997	161.00	146.00	151.00	145.00	140.00	134.00	1/	1/	124.00	131.00	1/	1/
	1998	1/	140.00	104.00	104.00	124.00	99.60	1/	1/	1/	1/	1/	1/
	1999	96.70	100.00	98.70	104.00	93.00	1/	1/	1/	106.00	1/	1/	1/
	2000	96.70 1/	85.00	86.70	1/	93.00 1/	1/	1/	1/	1/	1/	1/	1/
		1/			1/			1/	1/			1/	
	2001		1/	1/		111.00	114.00			1/	1/		1/
	2002	1/	1/	1/	1/	1/	118.00	1/	1/	1/	1/	1/	1/

^{1/} Not published due to insufficient sales or disclosure.

CALIFORNIA BARLEY: Acreage, Yield and Production by County, 2001-2002

C	Dl J	200		Den de edi	D1		02 V:-14/A	D. 1
County	Planted Acre	Harvested	Yield/Acre To	Production	Planted Acr	Harvested	Yield/Acre	Production
Del Norte				<i></i>		es		
Humboldt								
Mendocino								
Other Counties 1/	1,100	900	1.04	936				
District 10 Total	1,100	900	1.04	936				
Shasta								
Siskiyou	13,300	10,200	1.54	15,720	12,100	7,000	2.07	14,520
Trinity	700	200	1.20	204	400	200	1.02	204
Other Counties 1/ District 20 Total	700 14,000	300	1.28 1.53	384 16,104	400 12,500	200 7,200	1.92 2.07	384 14,904
Lassen	14,000	10,500	1.55	10,104	12,500	7,200	2.07	14,904
Modoc	16,200	13,600	1.91	25,992	12,500	9,600	2.16	20,760
Plumas								20,700
Other Counties 1/	600	200	1.80	360	500			
District 30 Total	16,800	13,800	1.91	26,352	13,000	9,600	2.16	20,760
Alameda	1,700	700	0.99	696				
Contra Costa								
Lake								
Marin								
Monterey	11,600	7,200	0.84	6,048	11,000	4,000	1.01	4,056
Napa San Benito	1,900	800	0.90	720	1 000	900	0.96	261
San Benito San Francisco	1,900	800	0.90	/20	1,900	900	0.96	864
San Luis Obispo	36,100	25,000	0.74	18,480	24,000	15,600	1.11	17,256
San Mateo		23,000			24,000			
Santa Clara								
Santa Cruz								
Sonoma								
Other Counties 1/	200	100	0.96	96	1,600	200	1.08	216
District 40 Total	51,500	33,800	0.77	26,040	38,500	20,700	1.08	22,392
Butte					500	400	1.38	552
Colusa					2 400	2 200	1.67	4 690
Glenn Sacramento	1,000	700	1.03	720	3,400 500	2,800 200	1.67 1.92	4,680 384
Solano	5,600	4,200	1.63	6,864	6,000	4,700	1.47	6,888
Sutter	5,000	4,200	1.03	0,004	400	200	1.44	288
Tehama	1,500	1,100	0.85	936	600	400	1.56	624
Yolo	2,000	1,400	1.44	2,016	2,300	1,700	1.77	3,000
Yuba								
Other Counties 1/	1,800	1,300	1.16	1,512	300	200	1.56	312
District 50 Total	11,900	8,700	1.39	12,048	14,000	10,600	1.58	16,728
Fresno	10,200	7,300	1.65	12,072	14,800	8,600	1.75	15,048
Kern	24,100	18,000	1.31	23,616	17,300	9,100	1.80	16,416
Kings Madera	5,600 2,000	3,200 1,400	1.43 1.44	4,560 2,016	4,100	1,900	1.60	3,048
Merced	6,100	3,200	1.49	4,752	3,600	1,700	2.29	3,888
San Joaquin	0,100	5,200			5,000			5,000
Stanislaus								
Tulare	4,100	3,100	1.45	4,488	2,000	600	1.68	1,008
Other Counties 1/	3,200	1,800	1.43	2,568	4,200	2,100	1.98	4,152
District 51 Total	55,300	38,000	1.42	54,072	46,000	24,000	1.82	43,560
Alpine								
Amador								
Calaveras								
El Dorado								
Inyo Mariposa								
Mono								
Nevada								
Placer								
Sierra								
Tuolumne								
Other Counties 1/	200	100	0.96	96				
District 60 Total	200	100	0.96	96				
Imperial	4.200	1.000		1.512	300	200	1.44	288
Los Angeles	4,200	1,800	0.84	1,512	1,300	500	1.25	624
Orange Diverside	4.400	2 200	1 15	2.520	2 000	1 200	1.41	2 5 4 4
Riverside	4,400	2,200	1.15	2,520	3,000	1,800	1.41	2,544
San Bernardino								
San Diego Santa Barbara					400	200	1.44	288
Ventura					400	200	1.44	288
Other Counties 1/	600	200	1.20	240	1,000	200	1.56	312
District 80 Total	9,200	4,200	1.02	4,272	6,000	2,900	1.40	4,056

^{1/} Includes one or more counties within a district that normally have less than 200 acres planted.

CALIFORNIA DRY EDIBLE BEANS: Acreage, Yield And Production By County, 2001-2002

	CALIFORNIA	20 20		creage, rieid A	And Production		2001-2002 002	
County	Planted Acre	Harvested	Yield/Acre Pounds	Production Cwt.	Planted Acre	Harvested	Yield/Acre Pounds	Production Cwt.
Del Norte								
Humboldt								
Mendocino	200	200	1,500	3,000				
District 10 Total	200	200	1,500	3,000				
Shasta	200	200	1,500	3,000				
Siskiyou								
Trinity								
District 20 Total	200	200	1,500	3,000				
Lassen								
Modoc Plumas								
District 30 Total								
Alameda	200	200	1,000	2,000				
Contra Costa				2,000				
Lake								
Marin								
Monterey	1,300	1,300	2,231	29,000	1,200	1,100	2,909	32,000
Napa								
San Benito								
San Francisco								
San Luis Obispo	300	300	1,000	3,000	400	400	1,250	5,000
San Mateo	200	200	1,500	3,000	200	200	1,500	3,000
Santa Clara								
Santa Cruz								
Sonoma								
Other Counties 1/					100	100	1,000	1,000
District 40 Total	2,000	2,000	1,850	37,000	1,900	1,800	2,278	41,000
Butte	800	800	1,875	15,000	700	700	2,286	16,000
Colusa	7,500	7,400	1,689	125,000	8,500	8,100	1,790	145,000
Glenn	2,900	2,900	1,759	51,000	4,800	4,600	1,826	84,000
Sacramento	1,300	1,300	1,538	20,000	600	600	1,833	11,000
Solano	3,400	3,300	1,788	59,000	4,600	4,500	1,822	82,000
Sutter	7,600	7,400	1,743	129,000	10,200	9,800	1,755	172,000
Tehama	800	800	1,750	14,000	700	700	1,857	13,000
Yolo	900	900	1,778	16,000	3,100	3,000	1,833	55,000
Yuba District 50 Total	25,200	24,800	1,730	429,000	33,200	32,000	1,806	578,000
Fresno	14,100	13,500	1,793	242,000	10,800	10,400	2,125	221,000
Kern	1,800	1,700	1,471	25,000	2,900	2,800	2,357	66,000
Kings	15,800	14,900	1,302	194,000	10,400	10,100	1,436	145,000
Madera	300	300	2,333	7,000	900	900	2,667	24,000
Merced	4,200	4,000	1,725	69,000	4,300	4,200	1,738	73,000
San Joaquin	11,000	10,600	2,208	234,000	14,900	14,500	2,290	332,000
Stanislaus	8,400	8,100	2,432	197,000	6,100	5,900	2,627	155,000
Tulare	2,900	2,900	2,655	77,000	2,000	1,900	2,947	56,000
Other Counties 1/		´ 	´ 	·	400	400	1,250	5,000
District 51 Total	58,500	56,000	1,866	1,045,000	52,700	51,100	2,108	1,077,000
Alpine								
Amador								
Calaveras								
El Dorado								
Inyo								
Mariposa								
Mono								
Nevada								
Placer								
Sierra								
Tuolumne								
District 60 Total								
Imperial								
Los Angeles	1 500	1 400	1 500	21,000	1 000	1 000	1 700	17 000
Orange Diverside	1,500	1,400	1,500	21,000	1,000	1,000	1,700	17,000
Riverside San Bernardino	900	900	1,444	13,000	400	400	1,500	6,000
San Diego	3 100	3 100	1,484	46,000	2 400	2 300	1 565	36,000
Santa Barbara Ventura	3,100	3,100		46,000	2,400	2,300	1,565	36,000
Other Counties 1/	400	400	1,250	5,000	200	200	1,500	3,000
District 80 Total	5,900						1,500 1,590	
Other Districts 2/	5,900	5,800	1,466	85,000	4,000 200	3,900 200	2,000	62,000 4,000
Outer Districts 4/				1 602 000				
STATE	92,000	89,000	1,800	1,602,000	92,000	89,000	1,980	1,762,000

^{1/} Includes one or more counties within a district that normally have less than 200 acres planted.
2/ Includes counties from one or more districts that normally have less than 200 acres planted.

CALIFORNIA CORN FOR GRAIN: Acreage, Yield And Production By County, 2001-2002

	CILLII OIL (I	200		creage, Yield A	ind I I oddetio		002	
County	Planted 1/	Harvested	Yield/Acre	Production	Planted 1/	Harvested	Yield/Acre	Production
D 137 -	Acre		То			res		ons
Del Norte								
Humboldt					700	200	4.48	896
Mendocino								
District 10 Total					700	200	4.48	896
Shasta	200							
Siskiyou	300							
Trinity								
Other Counties 2/					200			
District 20 Total	500				200			
Lassen								
Modoc								
Plumas								
District 30 Total								
Alameda	400	400	4.34	1,736	600	500	4.48	2,240
Contra Costa	5,800	5,600	3.33	18,620	6,700	5,300	3.64	19,292
Lake								
Marin								
Monterey								
Napa								
San Benito								
San Francisco								
San Luis Obispo	200	200	3.22	644	200			
San Mateo								
Santa Clara								
Santa Cruz								
Sonoma	300				400			
Other Counties 2/					100	100	4.20	420
District 40 Total	6,700	6,200	3.39	21,000	8,000	5,900	3.72	21,952
Butte	500	300	3.73	1,120	600	400	5.11	2,044
				,				
Colusa	3,500	3,200	3.76	12,040	3,500	3,300	4.41	14,560
Glenn	16,500	13,000	5.82	75,600	16,000	11,000	5.81	63,924
Sacramento	29,000	23,600	4.15	98,000	35,000	25,000	3.92	98,000
Solano	15,000	14,000	5.30	74,200	14,400	10,900	4.88	53,200
Sutter	6,000	5,500	5.09	28,000	6,500	4,300	5.05	21,728
Tehama	1,000	600	4.67	2,800	1,500	800	4.62	3,696
Yolo	17,500	17,100	5.32	91,000	17,000	16,000	5.08	81,200
Yuba	1,000	700	5.20	3,640	1,500	800	5.50	4,396
District 50 Total	90,000	78,000	4.95	386,400	96,000	72,500	4.73	342,748
Fresno	20,000	2,500	4.48	11,200	25,000	3,000	4.90	14,700
Kern	20,000	500	4.48	2,240	34,000	2,500	5.04	12,600
Kings	42,500	5,500	4.99	27,440	46,000	4,400	5.85	25,760
Madera	17,000	3,000	4.90	14,700	19,500	3,000	4.81	14,420
Merced	53,500	3,500	5.40	18,900	68,000	3,800	5.08	19,320
San Joaquin	79,500	49,500	4.52	224,000	81,000	50,500	4.72	238,140
Stanislaus	51,000	3,000	3.73	11,200	51,500	300	4.67	1,400
Tulare	94,500	7,500	5.41	40,600	110,000	2,800	5.60	15,680
District 51 Total	378,000	75,000	4.67	350,280	435,000	70,300	4.87	342,020
Alpine								
Amador	300	300	4.67	1,400				
Calaveras								
El Dorado								
Inyo								
Mariposa								
Mono								
Nevada								
Placer								
Sierra								
Tuolumne	200	200	4.67	1 400				
District 60 Total	1 200	300 500	4.67	1,400	200	600	5.07	2 501
Imperial	1,300	500	5.04	2,520	800	600	5.97	3,584
Los Angeles								
Orange	1.000				1 000			
Riverside	1,800				1,900			
San Bernardino	600				1,300			
San Diego								
Santa Barbara	300				500			
Ventura								
Other Counties 2/					100	100	5.60	560
District 80 Total	4,000	500	5.04	2,520	4,600	700	5.92	4,144
Other Districts 3/	500			´ 	500	400	5.60	2,240
Outer Districts 3/								

[|] Tolludes corn planted for all purposes. | Includes one or more counties within a district that normally have less than 400 acres planted. | Includes counties from one or more districts that normally have less than 400 acres planted. |

CALIFORNIA CORN FOR SILAGE: Acreage, Yield And Production By County, 2001-2002

Country Political Politi		CALIFORNIA			rieage, Tielu z	And I I oduction			
Del Norte	County	Planted 1/			Production	Planted 1/			Production
Del Norte	County								
Members	Del Norte								
	Humboldt					700	500	24.40	12,200
Slasia									
Solkyrou 300 300 200 6,000		200	200						
Trinity Chief Control Ch					,				
Other Countine 2	•				,				
District 20 Total Solution	•								
Lassen									
Mode									
District 19 Total									
Alamecia 400 20 20 4,000 6,700 1,000 27 00 27,0	Plumas								
Contra Cortas	District 30 Total								
Lake									
Marin						· ·			
Montercy									
Napa									
San Pennito	•								
San Francisco									
San Lais Obsigned 200									
Sam Matico		200				200			
Samba									
Sonoma 300 300 23.30 7,000 400 400 26.50 10,000									
Other Counties 2/ bitself 4 Total 6,700 bitself 4 Total 500 bitself 22.00 11.000 bitself 6,500 22.00 bitself 4 Total 500 bitself 22.00 25.00 bitself 5,000 600 bitself 25.00 20.00 bitself 3,500 20.00 bitself 3,500 20.00 bitself 3,500 20.00 bitself 3,500 20.00 bitself 6,500 3.00 bitself 6,500 3.00 bitself 6,500 3.00 bitself 6,500 20.00 bitself 6,500 3.500 bitself 6,500 20.00 bitself 6,500 25.00 bitself 6									
District 40 Total 6,700 500 22,00 11,000 8,000 1,700 25,00 30,00 60,00 Colusa 3,500 300 21,70 6,500 3,500									
Butte									
Colusa 3,500 300 21,70 6,500 3,500 2.50 105,900 Sacramento 16,500 3,500 29,00 7,3000 16,000 4,500 23,50 105,900 Sacramento 29,000 5,400 26,60 160,000 35,000 9,000 25,40 228,300 Solano 15,000 100 26,00 26,000 14,400 3,000 26,00 50,400 Tehama 1,000 400 27,50 11,000 1,000 700 23,30 17,700 Yuba 1,000 300 28,30 8,500 1,500 600 30,70 18,400 Other Counties 2/		,				,			
Glenn									
Sacramento 29,000 5,400 29,60 160,000 35,000 9,000 25,40 228,300 Solano 15,000 1,5000 1,000 26,000 14,400 65,00 1,800 28,00 50,400 1,500 1,800 28,00 50,400 1,500 1,500 700 25,30 17,700 700 17,500 400 27,50 11,000 17,000 600 31,70 19,000 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 17,700 700 25,30 18,400 700 25,00 25									
Solano			,						
Sutter 6,000 500 28,00 14,000 6,500 1,800 28,00 50,400 Tchama 1,000 400 27,50 11,000 1,500 600 31,70 19,000 Yolo 17,500 400 27,50 11,000 17,000 600 31,70 19,000 Yuba 1,000 30 28,30 8,500 1,500 600 30,70 18,400 Other Counties 2/ 100 22,00 22,00 Pistrict 50 Total 90,000 12,000 27,70 485,000 25,000 21,900 25,80 533,900 Kern 20,000 17,500 23,10 45,000 34,000 31,000 24,00 717,500 25,20 157,500 Kern 20,000 19,500 23,10 45,000 34,000 31,000 24,00 21,000 Maced 42,500 37,000 28,60 40,000 68,000 40,000 25,70									
Tehama 1,000 400 27.50 11,000 1,500 700 25.30 17,700 Yolo 17,500 400 27.50 11,000 17,000 600 31.70 19,000 Yuba 1,000 300 28.30 8,500 1,500 600 30.70 18,400 Other Counties 2/			,						
Yuba 1,000 300 28,30 8,500 1,500 600 30,70 18,400 Other Counties 2/	Tehama								
Other Counties 2/ District 50 Total 90,000 12,000 26,000 26,000 20,700 25.80 533,900 Fresno 20,000 17,500 27,70 485,000 25,000 21,900 23.60 517,500 Kern 20,000 19,500 23.10 450,000 34,000 31,000 24.00 744,700 Kings 42,500 37,000 23.50 870,000 46,000 41,500 25.40 149,500 Madera 17,000 14,000 28.60 400,000 19,500 16,500 25.40 418,900 Merced 53,500 49,000 28.60 1,400,000 68,000 64,000 25.70 1,645,000 San Joaquin 79,500 28,000 28.90 810,000 31,000 30,000 28.53 853,300 Stanislaus 51,000 47,000 26.40 2,100,000 110,000 107,000 26.20 2,800,000 Italian 94,500 86,000 24,00 7,758,000 <th< td=""><td>Yolo</td><td>17,500</td><td>400</td><td>27.50</td><td>11,000</td><td>17,000</td><td>600</td><td>31.70</td><td>19,000</td></th<>	Yolo	17,500	400	27.50	11,000	17,000	600	31.70	19,000
District 50 Total 90,000 12,000 26,30 315,000 96,000 20,700 25,80 533,900 Fresno 20,000 17,500 27,70 485,000 21,900 23.60 517,500 Kem 20,000 19,500 23.10 450,000 34,000 31,000 22.60 744,700 Kings 42,500 37,000 23.50 870,000 46,000 41,500 25.40 1,055,000 Madera 17,000 14,000 28,60 400,000 68,000 64,000 25.70 1,645,000 San Joaquin 79,500 28,000 28,90 810,000 81,000 30,000 28.50 85,300 Stanislaus 51,000 47,000 26.40 1,243,000 51,500 51,000 27.60 1,410,000 Tulare 94,500 86,000 24.40 1,243,000 51,500 51,000 27.60 1,410,000 District 51 Total 378,000 28,000 28,000 28,000 28,000 </td <td></td> <td>1,000</td> <td>300</td> <td>28.30</td> <td>8,500</td> <td>1,500</td> <td></td> <td></td> <td></td>		1,000	300	28.30	8,500	1,500			
Fresno 20,000 17,500 27,70 485,000 25,000 21,900 23 60 517,500 Kern 20,000 19,500 23.10 450,000 34,000 31,000 24.00 744,700 Kings 42,500 37,000 23.50 870,000 46,000 41,500 25.40 1955,000 Madera 17,000 14,000 28.60 400,000 19,500 25.40 418,900 San Joaquin 79,500 28,000 28.90 810,000 81,000 30,000 28.50 855,300 Stanislaus 51,000 47,000 26.40 1,243,000 51,500 51,000 27.60 1,410,000 Italare 94,500 86,000 24.40 2,100,000 110,000 107,000 26.20 2,800,000 District 51 Total 378,000 298,000 26.00 7,758,000 435,000 362,900 26.00 9,446,400 Alpine .									
Kern 20,000 19,500 23,10 450,000 34,000 31,000 24,00 744,700 Kings 42,500 37,000 23,50 870,000 46,000 41,500 25,40 1,055,000 Madera 17,000 14,000 28,60 400,000 19,500 16,500 25,40 418,900 Merced 53,500 49,000 28,60 1,400,000 68,000 64,000 25,70 1,645,000 San Joaquin 79,500 28,000 28,00 810,000 81,000 30,000 28,50 855,300 Stanislaus 51,000 47,000 26,40 1,243,000 51,500 51,000 27,60 1,410,000 Tulare 94,500 86,000 24,40 2,100,000 110,000 107,000 26.20 2,800,000 District St Total 378,000 298,000 26.00 7,758,000 435,000 362,900 26.00 9,446,400 Alpine						,			
Kings 42,500 37,000 23.50 870,000 46,000 41,500 25.40 1,055,000 Madera 17,000 14,000 28.60 400,000 19,500 25.40 418,900 Merced 53,500 49,000 28.60 1,400,000 68,000 64,000 25.70 1,645,000 San Joaquin 79,500 28,000 28.90 810,000 81,000 30,000 28.50 855,300 Stanislaus 51,000 47,000 26.40 2,143,000 51,500 51,000 26.20 2,800,000 Tulare 94,500 86,000 24.40 2,100,000 110,000 107,000 26.20 2,800,000 District 51 Total 378,000 298,000 26.00 7,758,000 435,000 362,900 26.00 9,446,400 Alpine		/							
Madera 17,000 14,000 28.60 400,000 19,500 16,500 25.40 418,900 Merced 53,500 49,000 28.60 1,400,000 68,000 64,000 25.70 1,645,000 San Joaquin 79,500 28,000 28.90 810,000 31,000 30,000 28.50 855,300 Stanislaus 51,000 47,000 26.40 1,243,000 51,500 51,000 27.60 1,410,000 District 51 Total 378,000 298,000 26.40 2,100,000 110,000 107,000 26.20 2,800,000 Alpine									
Merced 53,500 49,000 28,60 1,400,000 68,000 64,000 25,70 1,645,000 San Joaquin 79,500 28,000 28,90 810,000 81,000 30,000 28,50 855,300 Stanislaus 51,000 47,000 26,40 1,243,000 51,500 51,000 27.60 1,410,000 Tulare 94,500 86,000 24,40 2,100,000 110,000 107,000 26.20 2,800,000 District 51 Total 378,000 298,000 26.00 7,758,000 435,000 362,900 26.00 9,446,400 Alpine									
San Joaquin 79,500 28,000 28,90 810,000 81,000 30,000 28,50 855,300 Stanislaus 51,000 47,000 26,40 1,243,000 51,500 51,000 27.60 1,410,000 Tulare 94,500 86,000 24,40 2,100,000 110,000 107,000 26,20 2,800,000 District 51 Total 378,000 298,000 26.00 7,758,000 435,000 362,900 26.00 9,446,400 Alpine			,						
Stanislaus 51,000 47,000 26,40 1,243,000 51,500 51,000 27,60 1,410,000 Tulare 94,500 86,000 24,40 2,100,000 110,000 107,000 26,20 2,800,000 District 51 Total 378,000 298,000 26,00 7,758,000 435,000 362,900 26.00 9,446,400 Alpine .			,						
Tulare 94,500 86,000 24,40 2,100,000 110,000 107,000 26.20 2,800,000 District 51 Total 378,000 298,000 26.00 7,758,000 435,000 362,900 26.00 9,446,400 Alpine Amador 300 Claveras									
Alpine		94,500	86,000			110,000	107,000		2,800,000
Amador 300 <			,			, , , , , , , , , , , , , , , , , , ,			9,446,400
Calaveras -									
El Dorado									
Inyo									
Mariposa									
Mono <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•								
Nevada <	•								
Sierra <									
Tuolumne	Placer								
District 60 Total 300									
Imperial Los Angeles 1,300 800 18.80 15,000 800 200 19.00 3,800 Los Angeles									
Los Angeles <th< td=""><td></td><td></td><td></td><td>40.55</td><td></td><td></td><td></td><td></td><td></td></th<>				40.55					
Orange <									
Riverside 1,800 1,800 26.70 48,000 1,900 1,900 26.50 50,300 San Bernardino 600 600 25.00 15,000 1,300 1,300 24.50 31,900 San Diego Santa Barbara 300 300 23.30 7,000 500 500 24.80 12,400 Ventura	-								
San Bernardino 600 600 25.00 15,000 1,300 1,300 24.50 31,900 San Diego <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
San Diego -									
Santa Barbara 300 300 23.30 7,000 500 500 24.80 12,400 Ventura <td></td> <td></td> <td></td> <td></td> <td></td> <td>· ·</td> <td></td> <td></td> <td>,</td>						· ·			,
Ventura	•								
Other Counties 2/ District 80 Total 4,000 3,500 24.30 85,000 12,000 4,600 4,600 3,900 3,900 25.20 25.20 98,400 98,400 Other Districts 3/ STATE 500 500 24.00 12,000 500 100 28.00 2,800 STATE 480,000 315,000 26.00 8,190,000 545,000 390,000 26.00 10,140,000									
Other Districts 3/ 500 500 24.00 12,000 500 100 28.00 2,800 STATE 480,000 315,000 26.00 8,190,000 545,000 390,000 26.00 10,140,000									
Other Districts 3/ 500 500 24.00 12,000 500 100 28.00 2,800 STATE 480,000 315,000 26.00 8,190,000 545,000 390,000 26.00 10,140,000		4,000	3,500	24.30	85 <u>,</u> 000		3,900	25.20	98,400
							100		
				26.00	8,190,000	545,000	390,000	26.00	10,140,000

^{1/} Includes corn planted for all purposes.

^{2/} Includes one or more counties within a district that normally have less than 200 acres planted.
3/ Includes counties from one or more districts that normally have less than 200 acres planted.

CALIFORNIA COTTON, AMERICAN PIMA: Acreage, Yield And Production By County, 2001-2002

CAL	IFORNIA CO	200 AME		A. Acreage, Y	iciu Aliu Frou		unty, 2001-200	14
County	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
	Acr		Pounds	Bales	Acı		Pounds	Bales
Del Norte								
Humboldt								
Mendocino								
District 10 Total Shasta								
Siskiyou								
Trinity								
District 20 Total								
Lassen								
Modoc								
Plumas								
District 30 Total								
Alameda								
Contra Costa								
Lake Marin								
Monterey								
Napa								
San Benito								
San Francisco								
San Luis Obispo								
San Mateo								
Santa Clara								
Santa Cruz								
Sonoma								
District 40 Total								
Butte								
Colusa Glenn								
Sacramento								
Solano								
Sutter								
Tehama								
Yolo								
Yuba								
District 50 Total								
Fresno	105,500	105,100	1,388	303,900	75,200	74,800	1,509	235,200
Kern	31,200	31,000	1,394	90,000	41,800	41,500	1,400	121,000
Kings	95,300	94,900	1,128	223,000	87,300	87,000	1,277	231,400
Madera	400	400	1,320 1,296	1,100	2 200	2 200	1,273	6 100
Merced San Joaquin	3,000	3,000	1,290	8,100	2,300	2,300	1,273	6,100
Stanislaus								
Tulare	4,500	4,500	1,355	12,700	3,200	3,200	1,380	9,200
Other Counties 1/					100	100	960	200
District 51 Total	239,900	238,900	1,283	638,800	209,900	208,900	1,386	603,100
Alpine								
Amador								
Calaveras								
El Dorado								
Inyo								
Mariposa Mono								
Nevada								
Placer								
Sierra								
Tuolumne								
District 60 Total								
Imperial								
Los Angeles								
Orange								
Riverside								
San Bernardino								
San Diego								
Santa Barbara Ventura								
District 80 Total								
Other Districts 2/	100	100	960	200	100	100	960	200
STATE	240,000	239,000	1,283	639,000	210,000	209,000	1,386	603,300
1/ Includes one or n						202,000	1,000	000,000

^{1/} Includes one or more counties within a district that normally have less than 200 acres planted.
2/ Includes counties from one or more districts that normally have less than 200 acres planted.

CALIFORNIA COTTON, UPLAND: Acreage, Yield And Production By County, 2001-2002

	CALIFORNI	A COTTON, 0		creage, Yield A	ana Productioi		2001-2002 002	
County	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
		cres	Pounds	Bales	Acr	es	Pounds	Bales
Del Norte Humboldt								
Mendocino								
District 10 Total								
Shasta								
Siskiyou								
Trinity								
District 20 Total Lassen								
Modoc								
Plumas								
District 30 Total								
Alameda								
Contra Costa								
Lake Marin								
Monterey								
Napa								
San Benito								
San Francisco								
San Luis Obispo San Mateo								
San Mateo Santa Clara								
Santa Cruz								
Sonoma								
District 40 Total								
Butte	12 000	12.000	1.260	24.000			1.510	27.200
Colusa Glenn	12,000 2,400	12,000 2,400	1,360 1,220	34,000	8,700 2,100	8,600 2,000	1,518 1,200	27,200 5,000
Sacramento	2,400	2,400	1,220	6,100	2,100	2,000	1,200	3,000
Solano								
Sutter	2,400	2,400	1,260	6,300	2,000	2,000	1,200	5,000
Tehama								
Yolo	5,500	5,500	1,248	14,300	3,400	3,400	1,073	7,600
Yuba	22 200	22 200	1 207		16 200	16.000	1 244	44.000
District 50 Total Fresno	22,300 165,500	22,300 164,500	1,307 1,415	60,700 485,000	16,200 150,000	16,000 149,300	1,344 1,491	44,800 463,800
Kern	125,600	124,900	1,335	347,300	84,800	84,500	1,395	245,500
Kings	107,500	106,500	1,318	292,500	88,200	87,500	1,494	272,300
Madera	27,000	26,900	1,310	73,400	19,500	19,400	1,475	59,600
Merced	66,000	65,100	1,425	193,200	50,400	50,000	1,465	152,600
San Joaquin Stanislaus								
Tulare	80,800	80,000	1,297	216,200	48,300	48,000	1,490	149,000
Other Counties 1/			1,277		100	100	960	200
District 51 Total	572,400	567,900	1,359	1,607,600	441,300	438,800	1,469	1,343,000
Alpine								
Amador								
Calaveras El Dorado								
Inyo								
Mariposa								
Mono								
Nevada								
Placer								
Sierra Tuolumne								
District 60 Total								
Imperial	12,800	12,500	1,440	37,500	10,200	10,000	1,555	32,400
Los Angeles			´	·	´	·	·	·
Orange								
Riverside	20,600	20,400	1,395	59,300	11,400	11,300	1,572	37,000
San Bernardino San Diego	1,600	1,600	1,320	4,400	900	900	1,493	2,800
Santa Barbara								
Ventura								
District 80 Total	35,000	34,500	1,408	101,200	22,500	22,200	1,561	72,200
Other Districts 2/	300	300	800	500				
STATE	630,000	625,000 hin a district that n	1,359	1,770,000	480,000	477,000	1,469	1,460,000

^{1/} Includes one or more counties within a district that normally have less than 500 acres planted.

^{2/} Includes counties from one or more districts that normally have less than 500 acres planted.

CALIFORNIA OATS: Acreage, Yield And Production By County, 2001-2002

		200		Tiela Tina TTO	auction by con	inty, 2001-200	02	
County	Planted Acres	Harvested	Yield/Acre Too	Production	Planted Acre	Harvested	Yield/Acre	Production
Del Norte								
Humboldt	400							
Mendocino	1,600	200	1.20	240				
Other Counties 1/					3,000	200	1.12	224
District 10 Total	2,000	200	1.20	240	3,000	200	1.12	224
Shasta	2,400	200	1.04	208	2,100	200	0.96	192
Siskiyou	5,600	500	1.09	544	4,900	800	1.44	1,152
Trinity	5,000							1,132
District 20 Total	8,000	700	1.07	752	7,000	1,000	1.34	1,344
Lassen	3,200	200	1.44	288	2,600	400	1.44	576
Modoc		300	1.17	352		600	1.63	976
	5,100				3,200			
Plumas	700				1,200	1 000		
District 30 Total	9,000	500	1.28	640	7,000	1,000	1.55	1,552
Alameda	1,700	200	0.80	160				
Contra Costa	1,200	200	0.80	160				
Lake	1,200				1,400	300	1.39	416
Marin	4,000				3,200			
Monterey	2,500	600	1.01	608	2,400	300	1.97	592
Napa	700				700			
San Benito	2,500	500	0.77	384	2,100	500	1.09	544
San Francisco								
San Luis Obispo	12,000	400	0.72	288	12,600	600	0.75	448
San Mateo	1,000	200	0.56	112	1,100	200	0.80	160
Santa Clara	1,400				2,200	500	0.64	320
Santa Cruz	800				700			
Sonoma	22,000	1,200	0.89	1,072	19,000	1,400	0.93	1,296
Other Counties 1/		1,200		1,072	2,600	200	0.96	192
District 40 Total	51,000	3,300	0.84	2,784	48,000	4,000	0.99	3,968
Butte	2,400	200	0.72	144	1,800	300	0.91	272
Colusa	900	200	0.72		700	400	1.00	400
Glenn	5,100	200	0.96	192	5,100	300	1.12	336
Sacramento	5,200	200		102	2 400		1 42	1.126
Solano	3,500	200	0.96	192	3,400	800	1.42	1,136
Sutter	2,700	300	1.39	416	3,000	900	1.16	1,040
Tehama	5,300	200	1.04	208				
Yolo	9,200	300	1.33	400	9,600	400	1.36	544
Yuba	700	200	1.04	208	2,000	600	1.07	640
Other Counties 1/					11,400	300	1.17	352
District 50 Total	35,000	1,600	1.10	1,760	37,000	4,000	1.18	4,720
Fresno	10,500	400	1.16	464	9,600	2,400	1.33	3,200
Kern	3,200	300	1.17	352	2,700	600	1.55	928
Kings	3,500				4,700	200	1.28	256
Madera	5,900	800	1.04	832	7,500	1,300	1.28	1,664
Merced	30,400	1,200	0.89	1,072	35,000	1,600	1.24	1,004
San Joaquin	18,000	700	1.21	848	16,500	2,500	1.59	3,968
Stanislaus	29,000	1,900	0.96	1,824	27,000	1,400	1.36	1,904
Tulare	19,500	2,000	0.91	1,824	18,000	4,500	1.43	6,448
District 51 Total	120,000	7,300	0.99	7,216	121,000	14,500	1.40	20,352
Alpine								
Amador	2,000				1,300			
Calaveras	2,200	300	1.17	352				
El Dorado								
Inyo	300							
Mariposa	1,200				900			
Mono	400							
Nevada	300							
Placer	4,100	400	0.72	288	4,400	200	0.96	192
Sierra	1,000		0.72	200	1,200	200	0.70	172
Tuolumne	300				1,200			
Other Counties 1/	200				4,200	100	1.28	128
		700	0.01	 640				
District 60 Total	12,000	700	0.91	640	12,000	300	1.07	320
Imperial	2,600	200	0.48	96	4,900	800	1.02	816
Los Angeles	700				700			
Orange								
Riverside	6,500	300	0.37	112	5,500	400	1.04	416
San Bernardino	1,500				1,700			
San Diego	5,500				5,100	500	1.06	528
Santa Barbara	5,100	200	0.80	160	5,600	300	1.07	320
Ventura	1,100				1,500			
District 80 Total	23,000	700	0.53	368	25,000	2,000	1.04	2,080

^{1/} Includes one or more counties within a district that normally have less than 200 acres planted.

CALIFORNIA RICE: Acreage, Yield And Production By County, 2001-2002

		ORNIA RICI 20		Ticia / tila i i c	duction By C		002	
County	Planted Acre	Harvested	Yield/Acre Pounds	Production Cwt.	Planted Ac.	Harvested res	Yield/Acre Pounds	Production Cwt.
Del Norte								
Humboldt								
Mendocino								
District 10 Total								
Shasta								
Siskiyou								
Trinity								
District 20 Total								
Lassen								
Modoc								
Plumas								
District 30 Total								
Alameda								
Contra Costa								
Lake								
Marin								
Monterey								
Napa								
San Benito								
San Francisco								
San Luis Obispo								
San Mateo								
Santa Clara								
Santa Cruz								
Sonoma								
District 40 Total								
Butte	86,800	86,400	8,397	7,255,000	100,000	99,000	8,373	8,289,000
Colusa	126,300	125,600		10,339,000	138,500	137,000	8,139	11,150,000
Glenn			8,232					
	78,300	78,000	8,272	6,452,000	87,500	86,500	8,254	7,140,000
Sacramento	7,800	7,800	8,064	629,000	8,200 700	8,200 700	7,683	630,000
Solano	97.700	97.200	9.259	7 200 000		100,700	9,000	63,000
Sutter	87,700	87,300	8,258	7,209,000	101,700		8,300	8,358,000
Tehama	800	800	6,750	54,000	900	900	6,667	60,000
Yolo	26,000	25,900	7,722	2,000,000	31,500	31,200	7,769	2,424,000
Yuba	37,100	37,000	7,954	2,943,000	36,000	35,800	7,821	2,800,000
District 50 Total	450,800	448,800	8,218	36,881,000	505,000	500,000	8,183	40,914,000
Fresno	2,000	2,000	7,150	143,000	1,300	1,300	6,308	82,000
Kern								
Kings								
Madera								
Merced	4,300	4,300	7,744	333,000	6,600	6,600	8,136	537,000
San Joaquin	4,500	4,500	7,556	340,000	5,800	5,800	7,690	446,000
Stanislaus	2,200	2,200	6,727	148,000	2,300	2,300	7,174	165,000
Tulare								
District 51 Total	13,000	13,000	7,415	964,000	16,000	16,000	7,688	1,230,000
Alpine								
Amador								
Calaveras								
El Dorado								
Inyo								
Mariposa								
Mono								
Nevada								
Placer	9,200	9,200	7,011	645,000	12,000	12,000	7,042	845,000
Sierra								
Tuolumne								
District 60 Total	9,200	9,200	7,011	645,000	12,000	12,000	7,042	845,000
Imperial								
Los Angeles								
Orange								
Riverside								
San Bernardino								
San Diego								
Santa Barbara								
Sama Damara								
Ventura District 80 Total								

CALIFORNIA SORGHUM: Acreage, Yield And Production By County, 2001-2002 1/

CALIFORNIA SORGHUM: Acreage, Yield And Production By County, 2001-2002 1/ 2001 2002										
County	Planted Acre	Harvested	Yield/Acre	Production	Planted Acr	Harvested	Yield/Acre	Production		
Del Norte										
Humboldt										
Mendocino										
District 10 Total										
Shasta										
Siskiyou										
Trinity										
District 20 Total										
Lassen										
Modoc										
Plumas										
District 30 Total										
Alameda										
Contra Costa										
Lake										
Marin										
Monterey										
Napa Son Ponito										
San Benito										
San Francisco San Luis Obispo										
San Mateo										
Santa Clara										
Santa Cruz Sonoma										
District 40 Total										
Butte										
Colusa										
Glenn										
Sacramento					1,100	900	2.58	2,324		
Solano					1,000	900	2.77	2,492		
Sutter					700	600	2.71	1,624		
Tehama										
Yolo					1,200	1,200	2.73	3,276		
Yuba										
Other Counties 2/					500	400	2.45	980		
District 50 Total					4,500	4,000	2.67	10,696		
Fresno										
Kern					1,900	1,600	2.68	4,284		
Kings					700					
Madera										
Merced										
San Joaquin										
Stanislaus										
Tulare					3,300	3,000	2.66	7,980		
Other Counties 2/					1,100	700	2.56	1,792		
District 51 Total					7,000	5,300	2.65	14,056		
Alpine										
Amador										
Calaveras										
El Dorado										
Inyo										
Mariposa										
Mono										
Nevada										
Placer										
Sierra Tuolumne										
District 60 Total										
Imperial										
Los Angeles										
Orange										
Riverside					2,300	1,400	2.66	3,724		
San Bernardino					500	1,400	2.00	3,724		
San Diego					300					
San Diego Santa Barbara										
Ventura										
Other Counties 2/					200	100	2.52	252		
District 80 Total					3,000	1,500	2.65	3,976		
Other Districts 3/					500	200	2.66	532		
STATE					15,000	11,000	2.66	29,260		
	ghum county estima				10,000	11,000	2.00	,-00		

^{1/}

Publication of sorghum county estimates data reinstated in 2002.

Includes one or more counties within a district that normally have less than 400 acres planted.

Includes counties from one or more districts that normally have less than 400 acres planted.

CALIFORNIA SUGAR BEETS: Acreage, Yield And Production By County, 2001-2002

County	Planted	Harvested	2001 Yield/Acre		Sucrose	Planted	Harvested	2002 Yield/Acre	Production	Sucrose
D-1M		cres		ons	Percent		cres	Tons		Percent
Del Norte Humboldt										
Mendocino										
District 10 Total										
Shasta										
Siskiyou										
Trinity										
District 20 Total										
Lassen										
Modoc										
Plumas										
Alameda										
Contra Costa										
Lake										
Marin										
Monterey										
Napa										
San Benito										
San Francisco										
San Luis Obispo										
San Mateo										
Santa Clara										
Santa Cruz Sonoma										
District 40 Total										
Butte										
Colusa										
Glenn										
Sacramento										
Solano										
Sutter										
Tehama										
Yolo										
Yuba										
District 50 Total	11.000	11 200	20.5	245,000	15.22	12 200	12 100	20.2	462.000	14.04
Fresno Kern	11,800 2,000	11,300 1,900	30.5 33.2	345,000 63,000	15.22 15.68	12,200 3,300	12,100 3,200	38.2 38.8	462,000 124,000	14.94 15.11
Kings	2,000	2,000	27.5	55,000	14.88	2,800	2,700	31.5	85,000	14.05
Madera	600	400	25.0	10,000	15.52	2,800	2,700	J1.J	65,000	
Merced	4,000	3,300	23.3	77,000	16.41	4,400	4,400	33.0	145,000	16.00
San Joaquin										
Stanislaus										
Tulare	900	800	32.5	26,000	12.20	1,000	1,000	48.0	48,000	12.41
Other Counties 1/	200	200	35.0	7,000	16.10	700	700	34.3	24,000	15.00
District 51 Total	21,500	19,900	29.3	583,000	15.28	24,400	24,100	36.8	888,000	14.92
Alpine										
Amador										
Calaveras El Dorado										
El Dorado Inyo										
Mariposa										
Mono										
Nevada										
Placer										
Sierra										
Tuolumne										
District 60 Total										
Imperial	24,900	24,700	40.9	1,009,000	16.15	25,600	25,600	42.0	1,076,000	16.50
Los Angeles										
Orange										
Riverside										
San Bernardino										
San Diego Santa Barbara										
Ventura										
District 80 Total	24,900	24,700	40.9	1,009,000	16.15	25,600	25,600	42.0	1,076,000	16.50
Other Districts 2/	200	100	40.0	4,000	14.95	200	200	35.0	7,000	15.20
STATE	46,600	44,700	35.7	1,596,000	15.83	50,200	49,900	39.5	1,971,000	15.78

^{1/} Includes one or more counties within a district that normally have less than 300 acres planted.

^{2/} Includes counties from one or more districts that normally have less than 300 acres planted.

CALIFORNIA WHEAT, ALL: Acreage, Yield And Production By County, 2001-2002

	CALIFOR	20		2002				
County	Planted	Harvested	Yield/Acre	Production	Planted	Harvested	Yield/Acre	Production
County	Ac			ons		res		ons
Del Norte								
Humboldt								
Mendocino								
District 10 Total								
Shasta	1,500	1,000	1.71	1,710	1,500	1,000	1.80	1,800
Siskiyou	4,500	3,000	2.14	6,420	6,500	5,000	1.60	8,010
Trinity								
District 20 Total	6,000	4,000	2.03	8,130	8,000	6,000	1.64	9,810
Lassen	4,500	1,500	2.02	3,030	5,000	2,000	1.95	3,900
Modoc	5,500	1,500	1.90	2,850	7,000	3,000	2.05	6,150
Plumas	10.000	2 000	1.06	 5 000		 5 000		10.050
District 30 Total Alameda	10,000 2,000	3,000 500	1.96 2.22	5,880	12,000 3,000	5,000	2.01 1.44	10,050 720
Contra Costa	4,000	2,500	1.90	4,740	3,500	1,500	1.60	2,400
Lake	4,000	2,300	1.90	4,740	3,300	1,500	1.00	2,400
Marin								
Monterey	3,500	1,500	1.10	1,650	1,500	500	1.50	750
Napa	3,300	1,500					1.50	
San Benito	3,000	1,500	1.52	2,280	2,500	1,000	1.50	1,500
San Francisco					2,500			
San Luis Obispo	3,500	1,500	1.18	1,770	3,000	1,000	1.38	1,380
San Mateo								
Santa Clara								
Santa Cruz								
Sonoma	1,000	500	1.80	900	1,500	500	1.50	750
District 40 Total	17,000	8,000	1.56	12,450	15,000	5,000	1.50	7,500
Butte	4,000	4,000	1.96	7,830	2,000	1,000	2.40	2,400
Colusa	24,500	23,500	2.21	51,990	24,000	17,000	2.12	36,000
Glenn	11,500	9,500	2.32	22,050	11,000	6,000	2.13	12,750
Sacramento	17,000	13,500	2.23	30,150	13,000	7,000	2.25	15,750
Solano	24,000	24,000	2.18	52,200	20,000	15,000	2.44	36,600
Sutter	13,000	11,000	2.10	23,100	11,000	7,000	2.46	17,250
Tehama	3,000	1,000	1.62	1,620	2,000	500	1.98	990
Yolo	42,500 500	40,000	2.51	100,440	31,000	23,000	2.41	55,500
Yuba District 50 Total	140,000	500 127,000	1.68 2.29	840 290,220	1,000 115,000	500 77,000	1.92 2.31	960 178,200
Fresno	62,500	59,000	2.40	141,360	45,000	37,000	2.76	102,300
Kern	65,000	37,000	2.14	79,110	55.000	35,000	2.44	85,500
Kings	79,000	70,500	2.09	147,060	56,000	49,000	2.50	122,700
Madera	29,000	13,500	2.16	29,130	34,000	16,000	2.32	37,050
Merced	21,500	8,000	2.28	18,210	54,000	21,000	2.39	50,250
San Joaquin	38,000	32,000	2.24	71,700	22,000	18,000	2.49	44,850
Stanislaus	4,000	1,500	2.46	3,690	12,000	4,000	2.06	8,250
Tulare	61,000	29,500	2.37	69,840	115,000	56,000	2.18	122,100
District 51 Total	360,000	251,000	2.23	560,100	393,000	236,000	2.43	573,000
Alpine								
Amador								
Calaveras								
El Dorado								
Inyo								
Mariposa								
Mono								
Nevada	4.500	2 000	2.24	4 470	5 000	2 000	2 24	4 690
Placer Sierra	4,500	2,000	2.24	4,470	5,000	2,000	2.34	4,680
Tuolumne								
District 60 Total	4,500	2,000	2.24	4,470	5,000	2,000	2.34	4,680
Imperial	41,500	38,500	3.16	121,830	43,000	40,500	3.11	126,000
Los Angeles	41,300	38,300	J.10 	121,830	45,000	40,300	J.11 	120,000
Orange								
Riverside	34,000	25,500	1.82	46,500	32,500	17,500	1.96	34,260
San Bernardino								
San Diego	1,500	1,500	2.00	3,000	1,000	500	1.50	750
Santa Barbara	500	500	1.14	570	500	500	1.50	750
Ventura								
District 80 Total	77,500	66,000	2.60	171,900	77,000	59,000	2.74	161,760
STATE	615,000	461,000	2.28	1,053,150	625,000	390,000	2.42	945,000

California Floriculture

Floriculture halted its previously rapid growth in 2002. The industry enjoyed record wholesale values due to the strength of its leading producing states—California, Florida, Michigan, Texas and Ohio. These five states account for over half of the national value in floriculture.

California maintained its position as the leading floriculture state in the nation, with a total wholesale value of \$949 million. This total represents 21 percent of the national value and a 4 percent decrease from the previous year. Aided by its favorable coastal climate, California now accounts for 68 percent of the national value for all fresh, cut flowers. At \$279 million in sales, this represents a 3 percent decrease from the \$287 million of 2001. The rose is the most popular cut flower in the nation, and California accounts for roughly 64 percent of the value for all fresh, cut roses grown in the United States. While cut flower demand has continued to rise, domestic production has been declining with over two-thirds of the major cut flowers now imported. Most imports are coming from Colombia, Costa Rica, Ecuador, Mexico and the Netherlands.

California's total sales of potted flowering plants fell 7 percent from \$213 million in 2001 to \$198 million in 2002. California is still the leading state with 24 percent of the national value. Sales of foliage plants showed a 6 percent decrease from \$96.6 million in 2001 to \$90.4 million in 2002.

The wholesale value of bedding and garden plants fell 1 percent from \$303 million in 2001 to \$301 million in 2002. The value of cut, cultivated greens was down fractionally, falling from \$17.4 million in 2001 to \$17.1 million in 2002.

The number of floriculture producers in the state has been in decline in recent years. Of those producers with sales greater than \$10,000, California now has 802 growers compared to 917 in 2001.

Floriculture Production and Value, 2002 1/

Kind	Number of		Sales Number Sold	Wholesale	Wholesale Price 2/	Value of Sales at Wholesale
Tillu	Producers	Unit	1,000	Percent	Dollars	\$1,000
			-			
Cut Flowers	2.7	Q.	14.400	22	0.16	278,58
Alstroemeria	37	Stems	14,490	99	0.16	2,30
Carnations, Standard	21	Stems	17,902	97	0.15	2,59
Chrysanthemums, Pompon	30	Bunches	11,532	99	1.30	14,99
Delphinium and Larkspur	58	Stems	37,773	100	0.22	8,34
Gerbera Daisy	27	Stems	73,557	100	0.29	21,62
Gladioli	17	Spikes	17,726	100	0.30	5,28
Iris	42	Stems	61,529	100	0.20	12,18
Lilies, All	51	Stems	78,819	99	0.59	46,50
Lisianthus	41	Stems	13,056	99 99	0.45	5,86
Orchids, All	13 41	Blooms	8,100	99	0.72	5,82
Roses, All	53	Stems	105,706 45,736	99	0.34 0.23	36,36 10,65
Snapdragons Tulips	30	Spikes Stems	47,860	99	0.23	14,83
Other Cut Flowers	158		47,800	91	0.51	91,20
						ŕ
Potted Flowering Plants African Violets	14	Pots	1,622	100	1.74	197,94 (2,81)
Finished Florist Azaleas	24	Pots	1,515	97	5.17	7,83
Florist Chrysanthemums	19	Pots	6,693	100	2.81	18,80
Easter Lilies	30	Pots	1.415	100	4.30	6.08
Orchids	41	Pots	4,298	95	9.52	40,90
Poinsettias	89	Pots	9,360	95	4.07	38,07
Spring Flowering Bulbs	29	Pots	2,705	100	2.75	7,42
Other Potted Flowering Plants	80	Pots	19,870	99	3.37	75,98
Foliage Plants for Indoor or Patio Use						90,41
Hanging Baskets	60	Baskets	3,977	100	3.50	13,92
Potted Foliage	106			98		76,49
Annual Bedding/Garden Plants						301,38
Flats		F1 -	461	0.6	0.46	·
Begonias	51	Flats	461	96	8.46	3,90
Geraniums (Cutting)	19	Flats	181	98	11.96	2,16
Geraniums (Seed)	6	Flats	13	100	9.93	12
New Guinea Impatiens	13	Flats	111 1.844	97 99	10.85	1,20
Impatiens	62	Flats		99	9.95	18,34 11,00
Marigolds	57 59	Flats	1,055	99	10.43	
Pansy/Viola	62	Flats	1,837 1,662	99 97	10.23	18,79 16,77
Petunias	64	Flats Flats	6,857	99	10.09 9.70	66,52
Other Flowering and Foliar Vegetable Type	46	Flats	1,590	99	10.29	16,36
			,			,
Potted	50	Pots	2,127	78	1.10	2,34
Begonias Geraniums (Cutting)	48	Pots	7,303	100	1.10	11,07
Geraniums (Seed)	22	Pots	2,059	97	1.32	2,60
New Guinea Impatiens	47	Pots	2,039	100	1.48	3,37
Impatiens	50	Pots	5,324	89	0.82	4,36
Marigolds	38	Pots	1,954	92	0.82	1.86
Pansy/Viola	40	Pots	4,348	91	0.84	3,64
Petunias	40	Pots	4,081	96	1.03	4,18
Other Flowering and Foliar	64	Pots	33,671	97	1.38	46,48
Vegetable Type	40	Pots	6,319	99	0.92	5,88
C 21			-,			-,00
Hanging Baskets Begonias	19	Baskets	25	94	7.08	17
Geraniums (Cutting)	30	Baskets	175	99	6.83	1,19
Geraniums (Seed)	6	Baskets	18	75	7.74	13
New Guinea Impatiens	26	Baskets	176	99	6.72	1,18
Impatiens	25	Baskets	140	99	5.62	78
Petunias	20	Baskets	53	97	6.06	32
Other Flowering	33	Baskets	795	99	7.77	6,17
Herbaceous Perennials 3/						
Hardy/Garden Chrysanthemums	39	Pots	5,745	100	1.29	7,38
Hosta	18	Pots	76	95	3.55	27
Other	82	Pots	19,898	97	2.15	42,72
Total Cut Cultivated Greens 4/	42			99		17,05
						·
Propagative (Unfinished) Cut Flowers						63,26
Potted Flowering Plants						6,56 18,01
Bedding/Garden Plants						
DEGUING/CIARGEN FIAMS						30,29 4,42
Herbaceous Perennial Plants Foliage Plants						3,96

The total covered growing area of 119,788,000 square feet consisted of the following: 21,363,000 square feet of shade and temporary cover; 15,807,000 square feet of glass; 27,987,000 square feet of fiberglass and other rigid greenhouses; 54,631,000 square feet of film plastic (single/multi) greenhouses; and 7,544,000 open ground.

For potted plants, price represents a weighted average for plants sold in pots less than 5 inches and in pots 5 inches or more.

^{3/} Pot price is a weighted average of all pots to avoid disclosure of individual operations.

Total includes Leatherleaf Ferns, which are not published to avoid disclosure of individual operations.

Floriculture Production and Value, 2001 1/

			Sales		Wholesale	Value of Sales
Kind	Number of	TT	Number Sold	Wholesale	Price 2/	at Wholesale
	Producers	Unit	1,000	Percent	Dollars	\$1,000
-						
Cut Flowers		_				286,755
Alstroemeria	48	Stems	16,179	98	0.16	2,572
Carnations, Standard	32	Stems	21,961	98	0.15	3,228
Chrysanthemums, Pompon	33	Bunches	12,169	99	1.28	15,576
Delphinium and Larkspur	63 29 26	Stems	40,613	100	0.23	9,138
Gerbera Daisy	29	Stems	70,310	100	0.30	21,093
Gladioli	26	Spikes	11,897	100	0.36	4,307
Iris	48	Stems	67,575	100	0.23	15,407
Lilies, All	55 42 13	Stems	76,927	99	0.64	49,233
Lisianthus	42	Stems	17,678	99	0.44	7,814
Orchids, All	13	Blooms	7,132	100	0.73	5,192
Roses, All	51	Stems	114,730	99	0.32	36,943
Snapdragons	61	Spikes	45,604	98	0.23	10,626
Tulips	34	Stems	34,346	99	0.39	13,223
Other Cut Flowers	177		34,340	92	0.39	92,403
						· ·
Potted Flowering Plants African Violets	13	Pots	1,621	100	1.70	213,163 2,756
Finished Florist Azaleas	24	Pots	2,425	98	5.22	12,649
Florist Chrysanthemums	21	Pots	7,175	100	2.79	19,990
Easter Lilies	32 44	Pots	1,527	99	4.06	6,198
Orchids	44	Pots	4,722	91	9.29	43,870
Poinsettias	92	Pots	9,982	93	4.10	40,933
Spring Flowering Bulbs	37	Pots	3,274	100	2.85	9,342
Other Potted Flowering Plants	81	Pots	20,509	100	3.29	77,425
Foliage Plants for Indoor or Patio Use						96,613
Hanging Baskets	63	Baskets	5008	100	3.24	16,226
Potted Foliage	109			97		80,387
•						202 109
Annual Bedding/Garden Plants Flats						303,108
Begonias	49	Flats	491	98	9.22	4,527
Geraniums (Cutting)	21	Flats	197	98	11.38	2,242
Geraniums (Seed)	8	Flats	18	100	9.35	168
New Guinea Impatiens	13	Flats	78	96	12.42	969
Impatiens	61	Flats	2,360	99	9.25	21,830
	55		1,747	99	8.81	
Marigolds		Flats		99		15,391
Pansy/Viola	56	Flats	2,185		9.01	19,687
Petunias	65	Flats	2,095	98	9.18	19,232
Other Flowering and Foliar	67	Flats	7,854	99	8.83	69,351
Vegetable Type	47	Flats	1,733	100	9.59	16,626
Potted						
Begonias	52	Pots	1,960	77	1.11	2,182
Geraniums (Cutting)	45	Pots	7,394	99	1.23	9.096
	45	Pots	2,178	100	1.15	2,51
Geraniums (Seed)	25 48			99		
New Guinea Impatiens	48	Pots	2,331	99	1.53	3,55
Impatiens	57	Pots	5,913		0.83	4,89
Marigolds	39 42	Pots	1,667	91	0.85	1,41
Pansy/Viola	42	Pots	3,585	90	0.79	2,84
Petunias	43	Pots	3,495	96	0.99	3,47
Other Flowering and Foliar	68	Pots	31,801	97	1.26	39,938
Vegetable Type	42	Pots	6,606	98	0.96	6,363
Hanging Baskets						
Begonias	18	Baskets	20	90	7.00	140
Geraniums (Cutting)	27	Baskets	142	98	6.99	993
Geraniums (Seed)	6	Baskets	16	96	7.29	117
	29		177	99	6.22	
New Guinea Impatiens		Baskets				1,101
Impatiens	25	Baskets	100	98	6.03	603
Petunias Other Flowering	21 35	Baskets Baskets	36 588	93 99	5.79 7.88	208 4,633
Č	55	Duskets	300	,,	7.00	7,05.
Herbaceous Perennials 3/	•	T		400		2
Hardy/Garden Chrysanthemums	39	Pots	5,041	100	1.27	6,385
Hosta	22	Pots	190	73	3.46	657
Other	77	Pots	20,144	97	2.08	41,964
Total Cut Cultivated Greens 4/	42			100		17,375
Propagative (Unfinished)						68,781
Cut Flowers						6,688
Potted Flowering Plants						18,694
Bedding/Garden Plants						35,628
Herbaceous Perennial Plants						4,39
						3,374
Foliage Plants						

The total covered growing area of 125,174,000 square feet consisted of the following: 22,860,000 square feet of shade and temporary cover; 17,329,000 square feet of glass; 30,288,000 square feet of fiberglass and other rigid greenhouses; 54,697,000 square feet of film plastic (single/multi) greenhouses; and 7,610,000 open ground.

For potted plants, price represents a weighted average for plants sold in pots less than 5 inches and in pots 5 inches or more.

^{3/} Pot price is a weighted average of all pots to avoid disclosure of individual operations.

Total includes Leatherleaf Ferns, which are not published to avoid disclosure of individual operations.

California Fruit and Nut Crops

California accounts for 41 percent of the national fruit and nut production and 62 percent of the national value of fruit and nut crops. In 2002, the state produced 14.4 million tons of fruit and nuts, representing a 6 percent increase over 2001. The state's total production value in 2002 was \$7.89 billion, up 13 percent from the previous year.

Grapes continue to be the top-valued fruit and nut crop with \$2.58 billion, despite a decline of 3 percent from 2001. Crops with record production in 2002 were almonds, cherries, pistachios and strawberries. California accounts for nearly all the national production of almonds, dates, figs, grapes for raisins, kiwifruit, nectarines, olives, Clingstone peaches, pistachios, dried plums (prunes) and walnuts.

Significant Increases in Production:

Almonds	31%
Dates	23%
Figs	33%
Grapes, Raisin	28%
Peaches, Clingstone	18%
Pistachios	88%
Plums, Dried (Prunes)	14%
Strawberries	

Notable Decreases in Production:

1 totable Decreases in 1 todaetion.	
Apples	%
Avocados	%
Boysenberries	%
Lemons	%
Olives	%
Oranges, Navels	%
Pears, Bartlett	%
Walnuts	%

In January, the season started with cooler temperatures and above normal rainfall in the Sacramento and San Joaquin valleys, but below normal precipitation in the coastal and southern California areas. Growers performed the needed orchard and vineyard activities such as pruning, spraying, fertilizing, brush shredding, and preparing for new tree plantings when conditions permitted. The cold weather late in January helped ease growers' concerns over the lack of chilling hours required for most tree fruit. Almonds began blooming in late February and were in full bloom by early March. A freeze in mid-March damaged the almonds in the Sacramento Valley and the crop was reduced significantly in the Arbuckle area. Warmer weather in March and April also accelerated growth and pollination in orchards and vineyards. Thinning was active in the stone fruit during April and May.

Temperatures during the summer months were relatively mild with no extreme temperatures. The fruit and nut crops developed normally. Even with the frost that damaged the almond crop in the Arbuckle area of the Sacramento Valley, the production hit a record 1.09 billion pounds, 31 percent higher than the previous record set in 1999.

The weather during the fall months was also mild and allowed the harvest of fruit and nut crops with few problems. Most fruit and nuts had good quality.

The 2001-2002 Navel orange crop experienced a very low set per tree, but the fruit sizes were large and quality was good. The Valencia crop had a higher set than the previous year and production was up 3 percent. California's grapefruit crop had generally good quality with smooth texture. The lemon season progressed normally with good quality reported and normal shaped fruit. However, heat in the major producing areas during bloom resulted in a low set and production dropped 19 percent below the previous year. The tangerine crop experienced good color and quality.

Berry Acreage, Production and Value, 1993-2002

Cran	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value
Crop	Year	Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
Boysenberries						
,	1993	250	90	23	88.00	1,980
	1994	250	80	20	75.50	1,510
	1995	270	67	18	95.00	1,710
	1996	270	89	24	93.70	2,248
	1997	270	91	25	66.70	1,642
	1998	250	70	18	79.20	1,386
	1999	300	93	28	82.40	2,308
	2000	260	96	25	82.40	2,061
	2001	230	83	19	81.60	1,550
	2001	210	80	17	81.70	1,372
	2002	210		-,	01.70	1,5 / 2
Raspberries						
	1993	1,850	142	263	148.00	39,000
	1994	1,900	111	210	143.00	30,000
	1995	1,900	81	153	152.00	23,325
	1996	1,800	83	149	171.00	25,520
	1997	1,700	85	145	139.00	20,225
	1998	1,700	87	148	192.00	28,470
	1999	1,800	116	208	147.00	30,604
	2000	2,000	113	226	190.00	42,940
	2001	2,300	109	250	166.00	41,500
	2001	2,400	122	230 292	140.00	40,851
	2002	2,100	122	2,2	110.00	10,001
trawberries, Fresh Market						
	1993			7,736	46.80	362,045
	1994			9,016	59.10	532,846
	1995			9,048	57.40	519,355
	1996			9,989	52.50	524,423
	1997			9,618	61.40	590,545
	1998			9,086	68.70	624,208
	1999			10,603	71.30	755,994
	2000			11,518	61.40	707,205
	2001			10,338	70.60	729,863
	2002			12,642	67.40	852,071
trawberries, Processing	1002			2.605	26.00	05.010
	1993			3,685	26.00	95,810
	1994			4,265	26.90	114,729
	1995			3,932	23.40	92,003
	1996			3,619	16.70	60,437
	1997			3,716	25.80	95,873
	1998			4,466	29.70	132,640
	1999			4,748	31.20	148,138
	2000			4,214	22.10	93,129
	2001			3,390	28.50	96,615
	2002			4,315	32.10	138,512
Strawberries, All						
outwootiles, All	1993	25,100	455	11,421	40.10	457,855
	1994	23,300	570	13,281	48.80	647,575
	1995	23,600	550	12,980	47.10	611,358
	1996	25,200	540	13,608	43.00	584,860
	1990	22,600	590	13,334	51.50	686,418
	1998	24,200	560	13,552	55.80	756,848
	1999	25,800	595	15,351	58.90	904,132
	2000	27,600	570	15,732	50.90	800,334
	2001	26,400	520	13,728	60.20	826,478
	2002	28,500	595	16,957	58.40	990,583

^{1/} The processed value is based on equivalent returns at the processing plant door. The fresh market value is on a packed and loaded basis, F.O.B. shipping point.

Strawberry Monthly and Season Average Prices, 1993-2002 1/

					,	J		reruge r	, -					
Fresh Sales	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Season Average
	Year		Dollars Per Cwt.											
	1993	102.00	80.20	57.70	42.40	38.30	42.50	31.60	46.90	48.90	64.20	93.70		46.80
	1994	77.90	99.00	94.40	57.50	56.40	50.40	49.30	49.00	46.60	82.40	89.90		59.10
	1995	65.50	67.00	65.50	57.60	66.90	53.10	50.70	63.30	41.50	49.70	115.00		57.40
	1996		80.30	76.70	38.50	45.60	65.00	44.10	54.80	61.50	40.70			52.50
	1997	116.00	98.30	85.80	42.70	54.30	74.80	56.20	53.10	67.50	69.80			61.40
	1998	120.00	147.00	86.50	67.50	67.40	54.60	56.30	65.00	59.00	80.20	116.00		68.70
	1999	167.00	148.00	125.00	88.20	61.00	62.60	57.90	66.20	58.30	45.60	79.00		71.30
	2000	95.80	107.00	75.70	68.90	46.10	58.20	56.80	49.60	62.20	95.40			61.40
	2001	153.00	125.00	96.10	75.70	51.60	61.50	68.70	87.40	78.10	80.70	96.40		70.60
	2002	185.00	133.00	96.70	60.00	63.40	57.30	53.10	82.60	58.40	68.40	108.00		67.40

^{1/} Prices are F.O.B. shipping point.

Citrus Acreage, Production and Value, 1993-2002

	C	itrus Acreag	e, Production at	nd Value, 1993	5-2002		
Crop	Crop	Bearing	Non-Bearing 1/	Yield Per Acre	Production	Value Per Unit 2/	Total Value
1	Year	Acres	Acres	Cartons	1,000 Cartons	Dollars	\$1,000
Grapefruit, All							
(Net weight	92-93	17,800	2,600	1,034	18,400	2.46	45,089
per carton: 33.5 pounds)	93-94	18,000		1,034	18,600	2.72	50,579
	94-95	18,400		1,010	18,600	2.82	52,420
	95-96	18,800		862	16,200	3.29	53,277
	96-97	18,000		912	16,400	3.21	52,679
	97-98	16,800	1,800	952	16,000	4.21	67,330
	98-99	16,600		880	14,600	5.37	78,309
	99-00	16,600		868	14,400	4.09	58,798
	00-01	15,400		818	12,600	4.39	55,242
	01-02	14,000		842	11,800	4.03	47,485
Lemons							
(Net weight	92-93	46,400	2,100	880	40,800	4.97	202,827
per carton: 38 pounds)	93-94	45,500		910	41,400	5.00	207,020
	94-95	45,700		876	40,000	5.66	226,120
	95-96	46,400		906	42,000	5.20	218,544
	96-97	47,400		954	45,200	6.06	274,125
	97-98	48,700	6,500	862	42,000	5.16	216,659
	98-99	48,500		668	32,400	6.39	207,098
	99-00	48,500		784	38,000	6.68	253,876
	00-01	49,500		914	45,200	4.71	212,725
	01-02	49,500		740	36,600	7.84	287,026
Oranges, Navel and Misc.	01 02	.,,,,,,		,	20,000	7.0.	207,020
(Net weight	92-93	114,000	10,600	768	87,600	3.16	277,008
per carton: 37.5 pounds)	93-94	114,000		642	73,200	3.99	291,807
per curton. 37.3 pounds)	94-95	118,000		594	70,000	3.91	273,750
	95-96	121,000		628	76,000	3.68	279,300
	96-97	124,000		646	80,000	4.68	373,890
	97-98	127,000	8,300	692	88,000	4.42	388,870
	98-99	128,000	6,500	328	42,000	5.23	
	99-00			634		3.28	219,640
		126,000			80,000		262,160
	00-01	128,000		554	71,000	4.99	354,320
0 1/1 :	01-02	128,000		500	64,000	6.44	412,305
Oranges, Valencia	02.02	70.000	(000	(50	46,000	4.24	105.002
(Net weight	92-93	70,000	6,000	658	46,000	4.24	195,002
per carton: 37.5 pounds)	93-94	71,000		760 576	54,000	3.16	170,760
	94-95	73,000		576	42,000	4.74	199,042
	95-96	75,000		533	40,000	5.26	210,190
	96-97	76,000		632	48,000	4.39	210,370
	97-98	73,200	4,800	684	50,000	4.52	225,740
	98-99	73,500		408	30,000	6.14	184,210
	99-00	69,500		690	48,000	1.74	83,494
	00-01	66,500		572	38,000	4.22	160,140
	01-02	65,000		600	39,000	3.76	146,538
Oranges, All							
(Net weight	92-93	184,000	16,600	726	133,600	3.54	472,010
per carton: 37.5 pounds)	93-94	185,000		688	127,200	3.64	462,567
	94-95	191,000		586	112,000	4.22	472,792
	95-96	196,000		592	116,000	4.22	489,490
	96-97	200,000		640	128,000	4.57	584,260
	97-98	200,200	13,100	690	138,000	4.46	614,610
	98-99	201,500		358	72,000	5.61	403,850
	99-00	195,500		654	128,000	2.70	345,654
	00-01	194,500		560	109,000	4.72	514,460
	01-02	193,000		534	103,000	5.43	558,843
Tangerines	-	,			,		
(Including Mandarins and	92-93	7,700	1,300	546	4,200	6.00	25,186
Hybrids, Tangelos and	93-94	8,000		576	4,600	5.58	25,651
Tangors)	94-95	8,600		582	5,000	7.09	35,452
(Net weight	95-96	8,800		590	5,200	5.42	28,184
per carton: 37.5 pounds)	96-97	8,700		598	5,200	7.56	39,298
per carton. 37.3 pounds)	96-97 97-98	8,800	1,900	546	4,800	5.74	27,530
	97-98 98-99	8,600		348		7.34	
					3,000		22,023
	99-00	8,600		582 500	5,000	5.55	27,759
	00-01 01-02	8,800 9,000		500 488	4,400 4,400	7.08 8.83	31,137 38,821
					/1 /1(1()	x x 4	4X X71

Non-bearing shown only in years acreage surveys were conducted.Equivalent packinghouse door returns.

Citrus Sales by Utilization and Value Per Carton, 1993-2002

	Citrus	Sales by Utiliz					
	Cron	All S		Fresh M	Iarket	Proces	
6	Crop	Quantity	Value 1/	Quantity	Value 1/	Quantity	Value 1/
Crop	Year	1,000 Cartons	\$/Carton	1,000 Cartons	\$/Carton	1,000 Cartons	\$/Carton
Grapefruit, All 2/		-,000	p, 0411.1011	-,000 011.70.70		-,000	<i>p.</i> 0 10 . 1
(Net weight	92-93	18,400	2.46	11.400	4.08	7,000	(0.17)
			2.46	11,400		,	
per carton: 33.5 pounds)	93-94	18,600	2.72	12,160	4.16	6,440	(0.01)
	94-95	18,600	2.82	11,820	4.56	6,780	(0.22)
	95-96	16,200	3.29	12,000	4.48	4,200	(0.12)
	96-97	16,400	3.21	12,120	4.38	4,280	(0.10)
							` /
	97-98	16,000	4.21	11,088	6.13	4,912	(0.13)
	98-99	14,600	5.37	13,276	5.91	1,324	(0.07)
	99-00	14,400	4.09	12,400	4.80	2,000	(0.33)
	00-01	12,600	4.39	10,800	5.14	1,800	(0.12)
	01-02	11,800	4.03	10,200	4.68	1,600	(0.13)
T	01-02	11,000	4.03	10,200	4.00	1,000	(0.13)
Lemons							
(Net weight	92-93	40,800	4.97	19,800	9.22	21,000	0.97
per carton: 38 pounds)	93-94	41,400	5.00	19,000	10.10	22,400	0.68
	94-95	40,000	5.66	21,800	9.93	18,200	0.53
	95-96	42,000	5.20	21,600	9.23	20,400	0.94
	96-97	45,200	6.06	23,080	10.43	22,120	1.51
	97-98	42,000	5.16	19,840	9.58	22,160	1.20
	98-99	32,400	6.39	19,570	10.33	12,830	0.39
	99-00	38,000	6.68	23,200	10.49	14,800	0.71
	00-01	45,200	4.71	23,020	9.00	22,180	0.25
	01-02	36,600	7.84	25,040	11.41	11,560	0.13
Oranges, Navel and Misc.							
(Net weight	92-93	87,600	3.16	65,400	4.30	22,200	(0.18)
per carton: 37.5 pounds)	93-94						
per carton: 37.5 pounds)		73,200	3.99	58,200	5.01	15,000	0.02
	94-95	70,000	3.91	53,000	5.21	17,000	(0.14)
	95-96	76,000	3.68	58,000	4.89	18,000	(0.24)
	96-97	80,000	4.68	69,000	5.39	11,000	0.18
	97-98	88,000	4.42	73,000	5.29	15,000	0.18
	98-99	42,000	5.23	23,000	9.41	19,000	0.18
	99-00	80,000	3.28	62,000	4.24	18,000	(0.04)
	00-01	71,000	4.99	61,000	5.82	10,000	(0.07)
	01-02	64,000	6.44	55,800	7.40	8,200	(0.08)
Oranges, Valencia	01 02	0.,000	0	22,000	,	0,200	(0.00)
C ,	02.02	46.000	4.04	22 000	5.00	12.200	0.00
(Net weight	92-93	46,000	4.24	32,800	5.92	13,200	0.08
per carton: 37.5 pounds)	93-94	54,000	3.16	34,000	5.04	20,000	(0.03)
	94-95	42,000	4.74	35,200	5.70	6,800	(0.24)
	95-96	40,000	5.26	31,000	6.85	9,000	(0.24)
	96-97	48,000	4.39	34,000	5.65	14,000	1.31
	97-98	50,000	4.52	38,000	5.50	12,000	1.40
	98-99	30,000	6.14	16,000	10.21	14,000	1.50
	99-00	48,000	1.74	25,400	3.35	22,600	(0.07)
	00-01	38,000	4.22	31,000	5.08	7,000	0.38
	01-02	39,000	3.76	32,700	4.41	6,300	0.37
Oranges, All							
(Net weight	92-93	133,600	3.54	98,200	4.84	35,400	(0.08)
per carton: 37.5 pounds)	93-94	127,200	3.64	92,200	5.02	35,000	(0.01)
r · · · · · · · · · · · · · · · · · · ·	94-95	112,000	4.22	88,200	5.41	23,800	(0.17)
							` /
	95-96	116,000	4.22	89,000	5.58	27,000	(0.24)
	96-97	128,000	4.57	103,000	5.48	25,000	0.81
	97-98	138,000	4.46	111,000	5.36	27,000	0.72
	98-99	72,000	5.61	39,000	9.74	33,000	0.74
	99-00	128,000	2.70	87,400	3.98	40,600	(0.06)
	00-01	109,000	4.72	92,000	5.57	17,000	0.12
	01-02	103,000	5.43	88,500	6.30	14,500	0.12
Tangerines							
(Including Mandarins and	92-93	4,200	6.00	2,930	8.72	1,270	(0.28)
` =							` /
Hybrids, Tangelos and	93-94	4,600	5.58	3,200	8.04	1,400	(0.06)
Tangors)	94-95	5,000	7.09	3,400	10.50	1,600	(0.16)
(Net weight	95-96	5,200	5.42	3,600	7.90	1,600	(0.16)
per carton: 37.5 pounds)	96-97	5,200	7.56	4,240	9.30	960	(0.14)
per curron. 37.3 pounds)							
	97-98	4,800	5.74	3,296	8.35	1,504	0.01
	98-99	3,000	7.34	2,126	10.16	874	0.50
	99-00	5,000	5.55	3,400	8.20	1,600	(0.07)
							` /
	00-01	4 400	/ HX	3 4 711	914	YXII	(() (191
	00-01 01-02	4,400 4,400	7.08 8.83	3,420 3,940	9.13 9.81	980 460	(0.09) 0.37

^{1/} Equivalent packinghouse door returns.

Estimates for "Grapefruit, Desert" and "Grapefruit, Other" were combined to "Grapefruit, All" starting in 1995-96. Season average values for all grapefruit are derived by weighting the season average value for each area by their carton weights. Prior to 1993-94, net weight per carton for Desert Valley was 32 pounds.

Citrus Monthly and Season Average Prices, 1993-2002

		,	C.	itrus Mio	nuny ar	iu Seaso	n Avera	ge Frice	es, 1993-2	2002				
Crop	Crop Year	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Season Average
	1 cai						Doll	ars Per C	arton					
Grapefruit, All					2.25	205	2.05	• 00	4.0=		4.60		4.50	4.00
Fresh Sales	92-93	5.59	4.65	4.21	3.27	2.95	3.05	2.80	4.07	4.69	4.68	5.74	4.70	4.08
	93-94	6.70	3.55	3.39	2.73	2.58	2.50	3.56	4.86	4.56	4.70	4.81	4.71	4.16
	94-95	5.08	3.60	3.79	2.83	2.92	3.05	3.62	4.88	5.45	5.48	4.78	5.98	4.56
	95-96	7.28	4.93	4.18	3.63	3.23	3.38	4.88	3.98	3.33	5.63	7.08	7.08	4.48
	96-97	6.83	6.38	5.28	4.13	3.48	3.43	3.73	4.58	4.63	4.23	4.23	3.33	4.38
	97-98 98-99	3.48	4.73	4.63	3.58	3.88	4.38	5.13	5.58	6.23	7.23	9.22	9.22	6.13 5.91
	98-99	7.91	7.36	7.56	5.66	4.51	4.16	6.21	7.36	6.46	4.66	3.16	4.81 5.40	
	00-01	6.90 5.99	6.50 5.79	6.25	5.25	4.35 4.89	3.45	4.05	5.10 5.44	4.65 4.94	4.50	4.70 5.09	4.84	4.80
	01-02	5.38	5.53	5.69 5.38	4.74 5.08	2.98	4.54 3.53	5.79 4.68	4.98	5.03	4.69 4.88	4.18	4.43	5.14 4.68
ъ .	02.02	0.02	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.10)	(0.17)	(0.15)	(0.15)			(0.17)
Processing	92-93	0.03	(0.16)	(0.18)	(0.18)	(0.18)	(0.18)	(0.18)	(0.17)	(0.15)	(0.15)			(0.17)
	93-94	0.18	(0.03)	(0.03)	(0.02)	(0.01)	(0.03)	(0.03)	0.05	(0.01)	(0.04)	(0.04)	0.07	(0.01)
	94-95	(0.20)	(0.22)	(0.22)	(0.22)	(0.22)	(0.21)	(0.19)	(0.22)	(0.22)	(0.22)	(0.22)	(0.22)	(0.22)
	95-96	(0.11)	(0.11)	(0.11)	(0.11)	(0.11)	(0.11)	(0.11)	(0.11)	(0.11)	(0.11)	(0.14)	(0.14)	(0.12)
	96-97	(0.13)	(0.13)	0.09	0.10	(0.10)	(0.18)	(0.15)	(0.09)	(0.07)	0.01	(0.12)	(0.20)	(0.10)
	97-98	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.15)	(0.15)	(0.13)
	98-99	(0.08)	(0.16)	(0.05)	(0.08)	(0.16)	(0.16)	(0.10)	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)	(0.07)
	99-00	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)	(0.33)
	00-01	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)	(0.12)
	01-02	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)	(0.13)
All Sales	92-93	5.09	4.04	3.57	2.53	1.98	1.52	1.21	2.09	3.15	2.65	5.74	4.70	2.46
	93-94	4.78	3.28	8.08	1.98	1.75	1.76	2.23	2.71	3.10	2.75	3.60	1.81	2.72
	94-95	3.95	3.15	3.44	1.88	1.72	2.05	1.87	2.85	2.59	3.83	3.25	5.08	2.82
	95-96	6.07	4.65	3.23	2.96	2.29	2.21	3.66	3.24	2.52	3.16	4.98	6.00	3.29
	96-97	6.40	5.70	4.36	3.18	2.28	2.11	1.98	3.37	4.37	2.88	2.75	1.85	3.21
	97-98	2.96	4.12	4.05	2.79	2.66	2.58	2.62	3.31	4.34	5.43	7.78	7.96	4.21
	98-99	6.90	6.52	6.64	4.63	3.79	2.97	6.06	7.04	5.97	4.14	2.90	3.62	5.37
	99-00	5.93	6.01	5.62	4.85	4.19	3.31	3.57	4.37	3.87	3.40	4.17	4.53	4.09
	00-01	5.05	5.30	5.06	4.33	4.69	4.35	5.09	4.68	4.14	3.58	4.53	4.07	4.39
	01-02	4.54	5.17	4.83	4.83	2.89	3.41	4.12	4.29	4.25	3.75	3.73	3.74	4.03
Crop	CropY	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Average
•	ear						Doll	ars Per C	arton					
Oranges, Navel														
and Misc.	92-93	6.55	5.20	4.65	4.20	3.95	3.80	4.25	4.40	2.95				4.30
Fresh Sales	93-94	6.86	6.86	5.11	4.06	4.06	5.06	5.31	6.01					5.01
	94-95	6.06	6.26	5.46	5.26	4.81	4.46	5.66	5.11					5.21
	95-96		6.99	4.54	4.24	3.79	5.04	5.84	7.79					4.89
	96-97	10.29	6.24	5.19	5.09	4.69	4.79	5.69	7.94					5.39
	97-98	6.24	5.34	4.99	4.44	4.44	4.99	6.69	7.14	8.14				5.29
	98-99					1. 1 1		0.07						3.43
			7.71	7.31	11.41	10.56	10.31	13.81	13.36					9.41
	99-00		7.71 6.94	7.31 4.74	11.41 4.29				13.36 4.24	6.39				
	99-00 00-01					10.56	10.31 3.64 6.32	13.81						9.41
			6.94	4.74	4.29	10.56 3.69	10.31 3.64	13.81 3.49	4.24	6.39				9.41 4.24
Processing	00-01	6.97	6.94 5.52	4.74 4.97	4.29 4.77	10.56 3.69 5.02	10.31 3.64 6.32	13.81 3.49 7.62	4.24 8.67	6.39 9.42			 	9.41 4.24 5.82
Processing	00-01 01-02	6.97 	6.94 5.52 9.70	4.74 4.97 8.10 (0.19)	4.29 4.77 7.55	10.56 3.69 5.02 6.90	10.31 3.64 6.32 6.45	13.81 3.49 7.62 7.25	4.24 8.67 8.55	6.39 9.42		 	 	9.41 4.24 5.82 7.40 (0.18)
Processing	00-01 01-02 92-93	6.97 (0.19)	6.94 5.52 9.70 (0.19)	4.74 4.97 8.10	4.29 4.77 7.55 (0.19)	10.56 3.69 5.02 6.90 (0.19)	10.31 3.64 6.32 6.45 (0.19)	13.81 3.49 7.62 7.25 (0.19)	4.24 8.67 8.55 (0.10)	6.39 9.42 0.18			 	9.41 4.24 5.82 7.40
Processing	00-01 01-02 92-93 93-94	6.97 (0.19) (0.09)	6.94 5.52 9.70 (0.19) (0.18)	4.74 4.97 8.10 (0.19) (0.18)	4.29 4.77 7.55 (0.19) (0.14)	10.56 3.69 5.02 6.90 (0.19) 0.09	10.31 3.64 6.32 6.45 (0.19) 0.18	13.81 3.49 7.62 7.25 (0.19) (0.01)	4.24 8.67 8.55 (0.10) (0.01)	6.39 9.42 0.18		 	 	9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14)
Processing	00-01 01-02 92-93 93-94 94-95	6.97 (0.19) (0.09) (0.12)	6.94 5.52 9.70 (0.19) (0.18) (0.12)	4.74 4.97 8.10 (0.19) (0.18) (0.03)	4.29 4.77 7.55 (0.19) (0.14) (0.03)	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12)	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18)	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22)	4.24 8.67 8.55 (0.10) (0.01) (0.22)	6.39 9.42 0.18				9.41 4.24 5.82 7.40 (0.18) 0.02
Processing	00-01 01-02 92-93 93-94 94-95 95-96	6.97 (0.19) (0.09) (0.12)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24)	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24)	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24)	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24)	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24)	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24)	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24)	6.39 9.42 0.18 				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24)
Processing	00-01 01-02 92-93 93-94 94-95 95-96 96-97	6.97 (0.19) (0.09) (0.12) (0.14)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14)	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14)	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02)	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33	6.39 9.42 0.18 		 		9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18
Processing	00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99	6.97 (0.19) (0.09) (0.12) (0.14) (0.14)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) 0.31	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02) 0.42	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 0.12	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10)	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12)	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33 0.03	6.39 9.42 0.18 0.33	 	 		9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18
Processing	00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98	6.97 (0.19) (0.09) (0.12) (0.14) (0.14)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14)	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14)	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02)	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33	6.39 9.42 0.18 0.33 (0.04)		 	 	9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 0.18 (0.04)
Processing	00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00	(0.19) (0.09) (0.12) (0.14) (0.14)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04)	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) 0.31 (0.04)	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02) 0.42 (0.04)	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 0.12 (0.04)	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04)	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12) (0.04)	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33 (0.04)	6.39 9.42 0.18 0.33		 		9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18
J	00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02	(0.19) (0.09) (0.09) (0.12) (0.14) (0.14) (0.07)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08)	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.04) (0.07) (0.08)	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.02) 0.42 (0.04) (0.07) (0.08)	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 0.12 (0.04) (0.07) (0.08)	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.33 (0.10) (0.04) (0.07) (0.08)	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 (0.12) (0.04) (0.07) (0.08)	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.03 (0.04) (0.07) (0.08)	0.18 0.18 0.33 (0.04) (0.07)	 	 		9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08)
Processing All Sales	00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02	(0.19) (0.09) (0.09) (0.12) (0.14) (0.14) (0.07) 	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08)	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.04) (0.07) (0.08) 3.85	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02) 0.42 (0.04) (0.07) (0.08)	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 0.12 (0.04) (0.07) (0.08)	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08)	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12) (0.04) (0.07) (0.08)	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33 (0.04) (0.07) (0.08)	0.18 0.18 0.33 (0.04) (0.07)		 		9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16
J	00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94	(0.19) (0.09) (0.12) (0.14) (0.14) (0.07) (0.07) (0.07)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08) 4.14 6.07	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02) 0.42 (0.04) (0.07) (0.08) 3.31 3.34	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 0.12 (0.04) (0.07) (0.08)	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08)	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12) (0.04) (0.07) (0.08)	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33 0.03 (0.04) (0.07) (0.08) 2.88 4.29	0.18 0.18 0.33 (0.04) (0.07)				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99
J	00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95	(0.19) (0.09) (0.12) (0.14) (0.14) (0.07) (0.07) (0.07) (0.07)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08) 4.14 6.07 4.88	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43 4.36	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02) 0.42 (0.04) (0.07) (0.08) 3.31 3.34 4.40	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 (0.07) (0.08) 2.91 3.25 3.52	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08) 2.65 3.84 3.12	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12) (0.04) (0.07) (0.08) 2.92 3.88 3.98	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33 0.03 (0.04) (0.07) (0.08) 2.88 4.29 4.27	6.39 9.42 0.18 0.33 (0.04) (0.07) 				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99 3.91
J	92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96	(0.19) (0.09) (0.09) (0.12) (0.14) (0.14) (0.07) 4.64 5.99 4.52	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08) 4.14 6.07 4.88 6.16	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43 4.36 4.02	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02) 0.42 (0.04) (0.07) (0.08) 3.31 3.34 4.40 3.46	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 (0.07) (0.08) 2.91 3.25 3.52 2.80	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08) 2.65 3.84 3.12 3.43	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12) (0.04) (0.07) (0.08) 2.92 3.88 3.98 3.82	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33 (0.04) (0.07) (0.08) 2.88 4.29 4.27 5.50	6.39 9.42 0.18 0.33 (0.04) (0.07) 1.57 				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99 3.91 3.68
J	92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97	6.97 (0.19) (0.09) (0.12) (0.14) (0.14) (0.07) 4.64 5.99 4.52 7.97	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08) 4.14 6.07 4.88 6.16 5.43	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43 4.36 4.02 4.66	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.02) 0.42 (0.04) (0.07) (0.08) 3.31 3.34 4.40 3.46 4.58	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 (0.07) (0.08) 2.91 3.25 3.52 2.80 4.06	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08) 2.65 3.84 3.12 3.43 4.13	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12) (0.04) (0.07) (0.08) 2.92 3.88 3.98 3.82 4.72	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.33 (0.04) (0.07) (0.08) 2.88 4.29 4.27 5.50 6.80	6.39 9.42 0.18 0.33 (0.04) (0.07) 1.57 				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99 3.91 3.68 4.68
J	92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98	6.97 (0.19) (0.09) (0.12) (0.14) (0.14) (0.07) 4.64 5.99 4.52 7.97 5.24	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08) 4.14 6.07 4.88 6.16 5.43 4.79	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43 4.36 4.02 4.66 4.42	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.02) 0.42 (0.04) (0.07) (0.08) 3.31 3.34 4.40 3.46 4.58 3.83	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 (0.07) (0.08) 2.91 3.25 3.52 2.80 4.06 3.77	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08) 2.65 3.84 3.12 3.43 4.13 3.98	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) (0.32 0.33 (0.12) (0.04) (0.07) (0.08) 2.92 3.88 3.98 3.82 4.72 5.39	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.03 (0.04) (0.07) (0.08) 2.88 4.29 4.27 5.50 6.80 5.37	6.39 9.42 0.18 0.33 (0.04) (0.07) 1.57 6.69				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99 3.91 3.68 4.68 4.42
J	92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99	(0.19) (0.09) (0.09) (0.12) (0.14) (0.14) (0.07) (0.07) (0.07) (0.07) (0.07) (0.07)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08) 4.14 6.07 4.88 6.16 5.43 4.79 6.56	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43 4.36 4.02 4.66 4.42 6.10	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.02) 0.42 (0.04) (0.07) (0.08) 3.31 3.34 4.40 3.46 4.58 3.83 3.65	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 (0.07) (0.08) 2.91 3.25 3.52 2.80 4.06 3.77 5.49	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08) 2.65 3.84 3.12 3.43 4.13 3.98 4.93	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) (0.32 0.33 (0.12) (0.04) (0.07) (0.08) 2.92 3.88 3.98 3.82 4.72 5.39 6.61	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.03 (0.04) (0.07) (0.08) 2.88 4.29 4.27 5.50 6.80 5.37 6.69	6.39 9.42 0.18 0.33 (0.04) (0.07) 1.57 6.69				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99 3.91 3.68 4.68 4.42 5.23
J	92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00	6.97 (0.19) (0.09) (0.12) (0.14) (0.14) (0.07) 4.64 5.99 4.52 7.97 5.24	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) (0.07) (0.08) 4.14 6.07 4.88 6.16 5.43 4.79 6.56 5.76	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43 4.36 4.02 4.66 4.42 6.10 4.12	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.04) (0.07) (0.08) 3.31 3.34 4.40 4.58 3.83 3.65 3.73	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 0.12 (0.04) (0.07) (0.08) 2.91 3.25 3.52 2.80 4.06 3.77 5.49 3.03	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08) 2.65 3.84 3.12 3.43 4.13 3.98 4.93 2.78	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) 0.32 0.33 (0.12) (0.04) (0.07) (0.08) 2.92 3.88 3.98 3.82 4.72 5.39 6.61 2.50	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.03 (0.04) (0.07) (0.08) 2.88 4.29 4.27 5.50 6.80 5.37 6.69 2.73	0.18 0.18 0.33 (0.04) (0.07) 1.57 6.69 3.78				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99 3.91 3.68 4.68 4.42 5.23 3.28
S	92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99	(0.19) (0.09) (0.09) (0.12) (0.14) (0.14) (0.07) (0.07) (0.07) (0.07) (0.07) (0.07)	6.94 5.52 9.70 (0.19) (0.18) (0.12) (0.24) (0.14) (0.14) 0.23 (0.04) (0.07) (0.08) 4.14 6.07 4.88 6.16 5.43 4.79 6.56	4.74 4.97 8.10 (0.19) (0.18) (0.03) (0.24) (0.14) (0.14) (0.07) (0.08) 3.85 4.43 4.36 4.02 4.66 4.42 6.10	4.29 4.77 7.55 (0.19) (0.14) (0.03) (0.24) (0.02) 0.42 (0.04) (0.07) (0.08) 3.31 3.34 4.40 3.46 4.58 3.83 3.65	10.56 3.69 5.02 6.90 (0.19) 0.09 (0.12) (0.24) 0.30 0.10 (0.07) (0.08) 2.91 3.25 3.52 2.80 4.06 3.77 5.49	10.31 3.64 6.32 6.45 (0.19) 0.18 (0.18) (0.24) 0.32 0.33 (0.10) (0.04) (0.07) (0.08) 2.65 3.84 3.12 3.43 4.13 3.98 4.93	13.81 3.49 7.62 7.25 (0.19) (0.01) (0.22) (0.24) (0.32 0.33 (0.12) (0.04) (0.07) (0.08) 2.92 3.88 3.98 3.82 4.72 5.39 6.61	4.24 8.67 8.55 (0.10) (0.01) (0.22) (0.24) 0.33 0.03 (0.04) (0.07) (0.08) 2.88 4.29 4.27 5.50 6.80 5.37 6.69	6.39 9.42 0.18 0.33 (0.04) (0.07) 1.57 6.69				9.41 4.24 5.82 7.40 (0.18) 0.02 (0.14) (0.24) 0.18 0.18 (0.04) (0.07) (0.08) 3.16 3.99 3.91 3.68 4.68 4.42 5.23

Citrus Monthly and Season Average Prices, 1993-2002

			<u> </u>	iti us ivit	muny ai	iu scaso	n Avera	ge Frice	3, 1773-2	2002				
	Crop	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Season
Crop	Year			Γ.	,		,		•					Average
0							Doll	ars Per C	arton					
Oranges,		2.50			4.25				0.45	0.50	=			
Valencia	92-93	3.52	4.62	5.02	4.37	4.47	5.02	6.62	9.67	9.52	4.17			5.92
Fresh Sales	93-94	6.09	5.89	5.34	5.59	5.24	4.74	5.09	4.84	4.09	4.79			5.04
	94-95	5.20	5.15	5.50	6.05	5.85	5.50	5.60	5.80	5.50				5.70
	95-96		6.65	6.00	5.65	5.55	6.55	7.70	10.60	8.75				6.85
	96-97	6.35	6.35	5.40	5.20	5.25	5.45	6.30	6.40	5.75				5.65
	97-98	4.60	5.85	6.60	6.45	5.95	5.20	4.60	5.05	5.50	6.55			5.50
	98-99	12.56	11.76	11.76	12.01	10.76	9.21	8.61	10.36	10.01	7.61			10.21
	99-00		4.65	4.55	4.00	3.75	3.20	2.95	3.10	2.50				3.35
	00-01	5.53	5.73	6.08	5.63	4.88	4.33	4.48	5.38	4.83				5.08
	01-02	7.61	5.81	4.96	4.36	3.91	3.76	4.31	4.36	4.51				4.41
Processing	92-93	(0.27)	(0.27)	(0.27)	(0.16)	(0.06)	0.16	0.26	0.36	0.36	(0.16)			0.08
	93-94	0.07	0.18	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)	(0.03)			(0.03)
	94-95	(0.12)	(0.19)	(0.03)	(0.24)	(0.03)	(0.24)	(0.03)	(0.24)	(0.24)	(0.03)			(0.24)
	95-96	(0.12)	(0.13)	(0.24)	(0.24)	(0.24)	(0.24)	(0.24)	(0.24)	(0.24)				(0.24)
				` /	` ′	` /	. /	. ,	. ,					1.31
	96-97	1.02	0.67	0.54	0.63	0.76	1.44	1.69	1.70	1.63				
	97-98	0.98	0.98	0.68	1.27	1.55	1.55	1.55	1.78	0.92	0.76			1.40
	98-99	1.53	2.32	0.96	1.16	1.56	1.56	1.56	1.56	1.56	1.56			1.50
	99-00		(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)				(0.07)
	00-01		0.38	0.38	0.38	0.38	0.38	0.38	0.38	0.38				0.38
	01-02	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.37				0.37
All Sales	92-93	2.89	3.19	3.25	3.24	3.25	3.56	4.65	6.95	6.90	1.70			4.24
	93-94	4.59	4.65	4.14	4.35	3.82	3.06	3.14	2.74	1.78	2.42			3.16
	94-95	4.09	4.62	4.35	4.96	4.77	4.77	4.69	4.67	4.83				4.74
	95-96		5.93	4.79	4.77	4.11	4.63	5.50	7.89	6.24				5.26
	96-97	5.02	5.04	4.56	4.42	4.01	4.28	4.77	4.62	4.04				4.39
	97-98	3.21	4.23	5.19	5.60	5.07	4.43	3.82	4.06	4.26	5.69			4.52
	98-99	9.55								5.84	5.59			
			10.18	8.81	7.47	6.97	5.42	4.46	6.11					6.14
	99-00		3.86	3.93	3.19	2.63	1.66	1.33	1.30	0.87				1.74
	00-01	5.53	5.42	5.49	4.99	4.04	3.49	3.68	4.27	3.62				4.22
	01-02	6.41	4.82	3.94	3.66	3.27	3.26	3.84	3.86	3.89				3.76
	Crop	A 112	Comt	Oct.	Nov.	Dag	Iom	Feb.	Mon	A	Morr	Luma	Luler	Season
Crop	Year	Aug.	Sept.	Oct.	INOV.	Dec.	Jan.	reo.	Mar.	Apr.	May	June	July	Average
	1 Cai						Doll	ars Per C	arton					
Lemons,All														
Fresh Sales	92-93	9.82	10.82	8.37	4.47	5.57	6.12	6.17	6.87	7.82	9.32	14.12	14.62	9.22
	93-94	17.25	16.90	13.15	9.15	6.10	4.95	4.25	5.35	7.15	8.55	12.30	16.00	10.10
	94-95	18.48	16.28	10.43	7.88	6.88	6.68	6.13	6.13	7.73	9.98	14.48	17.63	9.93
				11.53					5.58	7.48	9.83	13.33		9.23
i e	95-96	17 43	15 33			6.08	5 4 X	4 XX					15.83	
	95-96 96 97	17.43	15.33		7.78	6.08	5.48	4.88					15.83	
	96-97	14.58	13.48	11.03	9.98	8.68	7.08	5.58	5.28	6.93	11.68	16.73	19.88	10.43
	96-97 97-98	14.58 20.73	13.48 18.33	11.03 11.88	9.98 6.78	8.68 5.48	7.08 4.83	5.58 4.53	5.28 5.63	6.93 7.08	11.68 9.68	16.73 14.73	19.88 18.08	9.58
	96-97 97-98 98-99	14.58 20.73 16.68	13.48 18.33 13.43	11.03 11.88 14.18	9.98 6.78 11.03	8.68 5.48 8.58	7.08 4.83 10.28	5.58 4.53 7.38	5.28 5.63 7.13	6.93 7.08 8.68	11.68 9.68 10.33	16.73 14.73 13.08	19.88 18.08 15.28	9.58 10.33
	96-97 97-98 98-99 99-00	14.58 20.73 16.68 14.69	13.48 18.33 13.43 15.24	11.03 11.88 14.18 13.14	9.98 6.78 11.03 10.59	8.68 5.48 8.58 11.69	7.08 4.83 10.28 11.44	5.58 4.53 7.38 8.89	5.28 5.63 7.13 8.94	6.93 7.08 8.68 7.59	11.68 9.68 10.33 7.14	16.73 14.73 13.08 10.89	19.88 18.08 15.28 13.94	9.58 10.33 10.49
	96-97 97-98 98-99 99-00 00-01	14.58 20.73 16.68 14.69 14.30	13.48 18.33 13.43 15.24 10.80	11.03 11.88 14.18 13.14 7.80	9.98 6.78 11.03 10.59 5.85	8.68 5.48 8.58 11.69 5.70	7.08 4.83 10.28 11.44 5.25	5.58 4.53 7.38 8.89 5.20	5.28 5.63 7.13 8.94 6.35	6.93 7.08 8.68 7.59 8.75	11.68 9.68 10.33 7.14 9.65	16.73 14.73 13.08 10.89 10.55	19.88 18.08 15.28 13.94 13.40	9.58 10.33 10.49 9.00
	96-97 97-98 98-99 99-00	14.58 20.73 16.68 14.69	13.48 18.33 13.43 15.24	11.03 11.88 14.18 13.14	9.98 6.78 11.03 10.59	8.68 5.48 8.58 11.69	7.08 4.83 10.28 11.44	5.58 4.53 7.38 8.89	5.28 5.63 7.13 8.94	6.93 7.08 8.68 7.59	11.68 9.68 10.33 7.14	16.73 14.73 13.08 10.89	19.88 18.08 15.28 13.94	9.58 10.33 10.49
	96-97 97-98 98-99 99-00 00-01 01-02	14.58 20.73 16.68 14.69 14.30 15.26	13.48 18.33 13.43 15.24 10.80 13.56	11.03 11.88 14.18 13.14 7.80 13.96	9.98 6.78 11.03 10.59 5.85 12.36	8.68 5.48 8.58 11.69 5.70 10.61	7.08 4.83 10.28 11.44 5.25 9.26	5.58 4.53 7.38 8.89 5.20 8.46	5.28 5.63 7.13 8.94 6.35 8.01	6.93 7.08 8.68 7.59 8.75 9.21	11.68 9.68 10.33 7.14 9.65 10.66	16.73 14.73 13.08 10.89 10.55 13.11	19.88 18.08 15.28 13.94 13.40 13.66	9.58 10.33 10.49 9.00 11.41
Processing	96-97 97-98 98-99 99-00 00-01 01-02	14.58 20.73 16.68 14.69 14.30 15.26	13.48 18.33 13.43 15.24 10.80 13.56	11.03 11.88 14.18 13.14 7.80 13.96	9.98 6.78 11.03 10.59 5.85 12.36	8.68 5.48 8.58 11.69 5.70 10.61	7.08 4.83 10.28 11.44 5.25 9.26	5.58 4.53 7.38 8.89 5.20 8.46	5.28 5.63 7.13 8.94 6.35 8.01	6.93 7.08 8.68 7.59 8.75 9.21	11.68 9.68 10.33 7.14 9.65 10.66	16.73 14.73 13.08 10.89 10.55 13.11	19.88 18.08 15.28 13.94 13.40 13.66	9.58 10.33 10.49 9.00 11.41
Processing	96-97 97-98 98-99 99-00 00-01 01-02	14.58 20.73 16.68 14.69 14.30 15.26	13.48 18.33 13.43 15.24 10.80 13.56	11.03 11.88 14.18 13.14 7.80 13.96	9.98 6.78 11.03 10.59 5.85 12.36	8.68 5.48 8.58 11.69 5.70 10.61	7.08 4.83 10.28 11.44 5.25 9.26	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65	5.28 5.63 7.13 8.94 6.35 8.01	6.93 7.08 8.68 7.59 8.75 9.21	11.68 9.68 10.33 7.14 9.65 10.66	16.73 14.73 13.08 10.89 10.55 13.11	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65	9.58 10.33 10.49 9.00 11.41
Processing	96-97 97-98 98-99 99-00 00-01 01-02	14.58 20.73 16.68 14.69 14.30 15.26	13.48 18.33 13.43 15.24 10.80 13.56	11.03 11.88 14.18 13.14 7.80 13.96	9.98 6.78 11.03 10.59 5.85 12.36	8.68 5.48 8.58 11.69 5.70 10.61	7.08 4.83 10.28 11.44 5.25 9.26	5.58 4.53 7.38 8.89 5.20 8.46	5.28 5.63 7.13 8.94 6.35 8.01	6.93 7.08 8.68 7.59 8.75 9.21	11.68 9.68 10.33 7.14 9.65 10.66	16.73 14.73 13.08 10.89 10.55 13.11	19.88 18.08 15.28 13.94 13.40 13.66	9.58 10.33 10.49 9.00 11.41
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93	9.98 6.78 11.03 10.59 5.85 12.36	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.10 0.71	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 1.10	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.10 0.71 0.70	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71
Processing	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.10 0.71	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 1.10	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71
S	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.10 0.71 0.70 0.15	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 0.71 0.70 0.15	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.71 0.16 0.12	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13
Processing All Sales	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.10 0.71 0.70 0.15	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13
S	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 0.71 0.70 0.15	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 7.22 12.45	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 0.71 0.70 0.15	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13
Č	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 0.71 0.70 0.15 4.72 8.51 6.31	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66
Č	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 6.29 12.94 15.83 11.38	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95 9.64	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 4.72 8.51 6.31 6.83	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80 4.80	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18 3.60	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.23 2.12 3.94 2.87	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.11 2.41 3.15 3.16	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.56 3.25 3.62 4.26	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44 5.36	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27 7.52	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66 5.20
Č	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 0.71 0.70 0.15 4.72 8.51 6.31	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66 5.20 6.06
Č	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 6.29 12.94 15.83 11.38	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95 9.64	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 4.72 8.51 6.31 6.83	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80 4.80	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18 3.60	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.23 2.12 3.94 2.87	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.11 2.41 3.15 3.16	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.56 3.25 3.62 4.26	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44 5.36	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27 7.52	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66 5.20
Č	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 6.29 12.94 15.83 11.38 9.44	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95 9.64 8.90	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 4.72 8.51 6.31 6.83 6.72	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80 4.80 5.91	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18 3.60 5.19	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.23 2.12 3.94 2.87 3.99	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.14 2.00 2.85 2.74 2.74	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.11 2.41 3.15 3.16 2.81	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.56 3.25 3.62 4.26 4.46	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44 5.36 9.49	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27 7.52 14.39	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66 5.20 6.06
Č	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 6.29 12.94 15.83 11.38 9.44 13.65 13.49	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95 9.64 8.90 11.12 10.70	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 4.72 8.51 6.83 6.72 7.11 11.68	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80 4.80 5.91 4.17 8.03	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18 3.60 5.19 3.30 5.35	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.23 2.12 3.94 2.87 3.99 2.84 5.62	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.14 2.00 2.85 2.74 2.71 4.39	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.11 2.41 3.15 3.16 2.81 2.69 4.58	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.56 3.25 3.62 4.26 4.46 3.24 4.99	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44 5.36 9.49 5.26 5.91	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27 7.52 14.39 10.05 7.01	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 10.59 7.11 11.94 8.58 16.54 13.49 8.85	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66 5.20 6.06 5.16 6.39
	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99 99-00	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.50 0.71 0.70 0.15 6.29 12.94 15.83 11.38 9.44 13.65 13.49 10.50	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95 9.64 8.90 11.12 10.70 11.95	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 0.71 0.70 0.15 4.72 8.51 6.31 6.83 6.72 7.11 11.68 9.70	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80 5.91 4.17 8.03 7.51	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18 3.60 5.19 3.30 5.35 7.85	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.23 2.12 3.94 2.87 3.99 2.84 5.62 7.74	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.14 2.00 2.85 2.74 2.74 2.71 4.39 6.86	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.11 2.41 3.15 3.16 2.81 2.69 4.58 6.34	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.56 3.25 3.62 4.26 4.46 3.24 4.99 4.77	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44 5.36 9.49 5.26 5.91 3.84	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27 7.52 14.39 10.05 7.01 5.44	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 1.19 4.59 7.11 11.94 8.58 16.54 13.49 8.85 7.97	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66 5.20 6.06 5.16 6.39 6.68
S	96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 96-97 97-98 98-99 99-00 00-01 01-02 92-93 93-94 94-95 95-96 96-97 97-98 98-99	14.58 20.73 16.68 14.69 14.30 15.26 0.87 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 6.29 12.94 15.83 11.38 9.44 13.65 13.49	13.48 18.33 13.43 15.24 10.80 13.56 0.90 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 7.22 12.45 11.95 9.64 8.90 11.12 10.70	11.03 11.88 14.18 13.14 7.80 13.96 0.88 0.93 0.64 0.94 1.51 1.51 1.10 0.71 0.70 0.15 4.72 8.51 6.83 6.72 7.11 11.68	9.98 6.78 11.03 10.59 5.85 12.36 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.59 5.44 4.80 4.80 5.91 4.17 8.03	8.68 5.48 8.58 11.69 5.70 10.61 1.01 0.72 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 2.78 3.04 3.18 3.60 5.19 3.30 5.35	7.08 4.83 10.28 11.44 5.25 9.26 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.23 2.12 3.94 2.87 3.99 2.84 5.62	5.58 4.53 7.38 8.89 5.20 8.46 1.01 0.65 0.50 0.94 1.51 1.23 0.34 0.71 0.16 0.12 3.14 2.00 2.85 2.74 2.71 4.39	5.28 5.63 7.13 8.94 6.35 8.01 1.01 0.65 0.50 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.11 2.41 3.15 3.16 2.81 2.69 4.58	6.93 7.08 8.68 7.59 8.75 9.21 1.01 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 3.56 3.25 3.62 4.26 4.46 3.24 4.99	11.68 9.68 10.33 7.14 9.65 10.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 5.17 4.12 6.44 5.36 9.49 5.26 5.91	16.73 14.73 13.08 10.89 10.55 13.11 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 9.54 6.80 11.27 7.52 14.39 10.05 7.01	19.88 18.08 15.28 13.94 13.40 13.66 0.94 0.65 0.54 0.94 1.51 1.13 0.34 0.71 0.16 0.12 10.59 7.11 11.94 8.58 16.54 13.49 8.85	9.58 10.33 10.49 9.00 11.41 0.97 0.68 0.53 0.94 1.51 1.20 0.39 0.71 0.25 0.13 4.97 5.00 5.66 5.20 6.06 5.16 6.39

Citrus Monthly and Season Average Prices, 1993-2002

			C	itrus Mo	onthiy ai	1a Seaso	n Avera	ge Price	s, 1993-2	2002				
Crop	Crop Year	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Season Average
	i eai						Doll	ars Per Co	arton					
Tangerines														
Fresh Sales	92-93	13.92	8.52	8.07	8.17	8.27	9.52	9.22						8.72
	93-94	13.69	10.24	7.29	6.09	7.09	7.34	7.34	5.79					8.04
	94-95	13.95	10.40	7.85	9.30	10.75	11.25	13.25	13.25	13.25				10.50
	95-96	14.45	9.80	7.10	5.40	6.10	6.95	6.85	6.15					7.90
	96-97	15.00	10.65	8.45	9.35	8.25	7.05	8.05	6.90					9.30
	97-98	15.45	10.25	8.85	8.00	7.00	7.10	6.35	(0.25)	(0.40)				8.35
	98-99	13.51	11.71	10.16	9.76	8.56	8.91	1.96						10.16
	99-00	18.10	12.50	8.30	7.20	6.25	7.95	7.75	6.55					8.20
	00-01	15.53	10.58	8.28	7.63	9.48	11.03	3.98						9.13
	01-02	16.91	10.76	8.26	10.41	10.01	9.26	9.86	10.46					9.81
Processing	92-93	(0.28)	(0.28)	(0.28)	(0.28)	(0.28)	(0.28)	(0.28)	(0.20)					(0.28)
	93-94	(0.16)	(0.24)	(0.24)	(0.20)		0.08	(0.09)	(0.09)					(0.06)
	94-95	(0.16)	(0.16)	(0.08)	(0.08)	(0.16)	(0.21)	(0.25)	(0.25)	(0.25)				(0.16)
	95-96		(0.16)	(0.16)	(0.16)	(0.16)	(0.16)	(0.16)	(0.16)					(0.16)
	96-97	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)	(0.14)						(0.14)
	97-98	(0.14)	(0.14)	(0.14)	(0.04)	0.10	0.33	0.33	0.33	0.33				0.01
	98-99	0.21	0.21	0.69	0.73	0.69	0.35	(0.17)						0.50
	99-00	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)	(0.07)					(0.07)
	00-01	(0.09)	(0.09)	(0.09)	(0.09)	(0.09)	(0.09)	(0.09)						(0.09)
	01-02	0.37	0.37	0.37	0.37	0.37	0.37	0.37						0.37
All Sales	92-93	11.68	7.30	6.11	5.04	5.12	6.31	1.63	(0.20)					6.00
	93-94	12.06	9.59	6.43	3.51	4.39	3.71	4.37	3.83					5.58
	94-95	9.25	7.76	5.69	5.28	7.12	7.43	6.50	6.50	10.55				7.09
	95-96	14.45	8.66	6.19	3.72	3.19	3.11	3.34	4.04					5.42
	96-97	12.47	8.56	6.69	7.85	6.50	5.71	7.30	6.90					7.56
	97-98	10.00	7.01	5.26	5.32	5.43	5.41	4.63	(0.09)	(0.17)				5.74
	98-99	9.88	8.54	7.57	6.86	6.24	5.89	1.59						7.34
	99-00	13.56	8.03	6.24	5.38	4.45	4.94	4.92	3.52					5.55
	00-01	10.23	8.20	6.12	5.71	6.96	9.05	3.59						7.08
	01-02	15.26	8.94	7.99	9.51	8.82	7.90	9.04	10.46					8.83

Drying Ratio -- Tons of Green Fruit Required to Produce One Dried Ton

	Dijingin	10115 01 011	ch i i uit itequii ce	Direct ron		
Year	Apricots	Figs	Peaches, Freestone	Pears, Bartlett	Plums, Dried (Prunes)	Raisins
1993	6.60	3.00	8.10	6.50	3.10	4.30
1994	6.40	3.00	9.30	6.15	3.10	4.50
1995	6.50	3.00	9.00	6.10	3.30	5.00
1996	6.90	3.00	9.60	7.00	3.20	4.20
1997	6.90	3.00	9.00	6.75	3.06	4.15
1998	7.20	3.00	8.06	6.91	3.20	4.70
1999	6.03	3.00	8.49	6.93	2.90	4.17
2000	7.14	3.00	9.33	6.67	3.11	4.43
2001	7.32	3.00	10.07	6.00	2.80	4.15
2002	7.14	3.00	9.31	6.52	2.98	4.50

Non-Citrus Fruit Acreage, Production and Value, 1993-2002

		Tion Citrus I	ruit Acreage, Fr	oduction and	, muc, 1>>0 2002		
Crop	Crop	Bearing	Non-Bearing 1/	Yield Per Acre	Production	Value Per Unit 2/	Total Value
1	Year	Acres	Acres	Tons	Tons	\$/Ton	\$1,000
Apples							
	1993	34,700	4,200	12.70	440,000	314.00	138,320
	1994	34,900	4,700	15.05	525,000	266.00	139,300
	1995	35,000	4,300	12.15	425,000	366.00	155,750
	1996	38,000		12.50	475,000	332.00	158,050
	1997	38,500		12.50	481,000	338.00	162,655
	1998	37,000		11.60	430,000	306.00	131,340
	1999	35,000		12.80	448,000	316.00	141,764
	2000	31,000		9.20	285,000	328.00	83,430
	2001	29,000		8.95	260,000	314.00	77,110
	2002	26,000		9.05	235,000	408.00	93,840
Apricots		,			,		,
r	1993	19,300	1,500	4.61	89,000	363.00	32,288
	1994	19,800		7.32	145,000	331.00	43,700
	1995	19,800		2.73	54,000	387.00	20,913
	1996	20,200		3.76	76,000	403.00	30,663
	1990	20,200		6.60	132,000	308.00	37,673
	1997	20,000		5.65	113,000	311.00	31,895
	1998	· · · · · · · · · · · · · · · · · · ·		3.63 4.47		361.00	
		19,000			85,000		30,703
	2000	19,000		4.74	90,000	329.00	26,679
	2001	18,000		4.28	77,000	319.00	22,330
	2002	17,000		5.00	85,000	306.00	22,964
Avocados			• • • •	• • •			
	92-93	72,900	300	3.90	284,000	400.00	113,600
	93-94	66,900		2.08	139,000	1,810.00	251,590
	94-95	61,300		2.53	155,000	1,480.00	229,894
	95-96	61,100		2.80	171,000	1,370.00	234,831
	96-97	59,900		2.79	167,000	1,560.00	260,162
	97-98	59,900		2.57	154,000	1,710.00	263,473
	98-99	59,400		2.29	136,000	2,400.00	327,002
	99-00	59,000		2.73	161,000	2,110.00	339,594
	00-01	59,000		3.61	213,000	1,480.00	315,842
	01-02	58,000		3.45	200,000	1,790.00	358,000
Cherries, Sweet							
	1993	11,700	2,700	1.62	19,000	2,270.00	43,203
	1994	13,500		3.85	52,000	1,220.00	63,512
	1995	15,000		1.32	19,800	2,100.00	41,540
	1996	16,500		1.49	24,600	1,850.00	45,430
	1997	17,000		2.89	49,200	1,290.00	63,375
	1998	17,500		0.87	15,200	1,550.00	23,512
	1999	18,500		4.38	81,000	866.00	68,866
	2000	22,000		2.14	47,000	1,570.00	71,564
	2000	25,000		2.21	55,300	1,560.00	79,814
	2002	26,000		2.13	55,500	1,740.00	93,315
Dates	2002	20,000		2.13	33,300	1,740.00	75,515
Daics	1993	5,500	200	5.27	29,000	790.00	22,910
	1993					750.00 750.00	
		5,500		4.18	23,000		17,250
	1995	5,200		4.37	22,700	780.00	17,706
	1996	4,680		4.91	23,000	1,090.00	25,070
	1997	4,800		4.38	21,000	1,100.00	23,100
	1998	4,900		5.08	24,900	1,220.00	30,378
	1999	4,900		4.53	22,200	1,240.00	27,528
	2000	4,800		3.63	17,400	1,230.00	21,402
	2001	4,600		4.28	19,700	1,360.00	26,792
	2002	4,500		5.38	24,200	1,550.00	37,510

Non-Citrus Fruit Acreage, Production and Value, 1993-2002

	-		Non Dooring 1/	Yield		Value	Total Value
Crop	Crop Year	Bearing	Non-Bearing 1/	Per Acre	Production	Per Unit 2/	Total Value
Figs		Acres	Acres	Tons	Tons	\$/Ton	\$1,000
r igs	1993	14,200	500	4.27	60,700	401.00	24,341
	1994	14,600		3.88	56,700	419.00	23,768
	1995	14,700		3.56	52,400	314.00	16,429
	1996	15,400		2.95	45,500	283.00	12,894
	1997	16,400		3.51	57,500	265.00	15,209
	1998	16,300		3.15	51,300	226.00	11,611
	1999	14,700		3.22	47,300	268.00	12,685
	2000	15,400		3.63	55,900	272.00	15,226
	2001	14,000		2.93	41,000	366.00	15,012
	2002	12,900		4.22	54,400	331.00	18,012
Grapes, Raisin 3/4/	2002	12,700		7.22	34,400	331.00	10,012
1 /	1993	266,000	10,700	9.57	2,354,000	255.00	599,404
	1994	270,000	10,200	8.85	2,389,000	229.00	547,002
	1995	268,000	9,500	9.27	2,252,000	234.00	526,297
	1996	270,000	7,800	8.12	2,192,000	281.00	614,940
	1997	270,000	5,300	10.68	2,883,000	262.00	756,405
	1998	275,000	6,000	7.55	2,077,000	291.00	604,036
	1999	279,000	7,000	7.61	2,122,000	321.00	680,864
	2000	280,000	7,000	10.40	2,921,000	166.00	485,139
	2001	235,000	7,000	9.43	2,215,000	182.00	403,304
	2002	246,000	6,000	11.50	2,833,000	155.00	438,458
Grapes, Table							
	1993	77,800	6,400	8.12	632,000	574.00	362,544
	1994	78,000	8,100	7.72	602,000	515.00	310,022
	1995	79,000	11,600	8.95	707,000	523.00	370,097
	1996	80,000	14,800	7.40	592,000	650.00	384,505
	1997	81,000	13,100	10.19	825,000	448.00	369,420
	1998	83,000	15,000	7.75	643,000	499.00	320,693
	1999	87,000	13,000	8.71	758,000	552.00	418,497
	2000	89,000	11,000	8.70	774,000	565.00	437,448
	2001	88,000	10,000	8.10	713,000	610.00	435,177
	2002	88,000	9,000	8.40	739,000	618.00	456,944
Grapes, Wine							
	1993	312,000	33,400	7.68	2,397,000	361.00	866,382
	1994	322,000	47,100	7.03	2,265,000	378.00	855,915
	1995	328,000	64,400	6.94	2,275,000	424.00	965,150
	1996	350,000	76,200	6.36	2,225,000	536.00	1,192,185
	1997	374,000	78,300	7.86	2,940,000	598.00	1,756,935
	1998	385,000	122,000	6.68	2,570,000	581.00	1,491,908
	1999	424,000	130,000	6.28	2,662,000	585.00	1,556,405
	2000	458,000	110,000	7.34	3,364,000	567.00	1,908,649
	2001	480,000	90,000	6.36	3,051,000	597.00	1,820,106
	2002	486,000	70,000	6.48	3,149,000	535.00	1,683,452
Grapes, All 3/6/	1000	655 CCC	50 500	s :-	F 202 000	240.00	* 060 ***
	1993	655,800	50,500	8.47	5,383,000	340.00	1,828,330
	1994	670,000	65,400	7.84	5,256,000	326.00	1,712,939
	1995	675,000	85,500	8.05	5,234,000	356.00	1,861,544
	1996	700,000	98,800	7.16	5,009,000	438.00	2,191,630
	1997	725,000	96,700	9.17	6,648,000	434.00	2,882,760
	1998	743,000	143,000	7.12	5,290,000	457.00	2,416,637
	1999	790,000	150,000	7.02	5,542,000	479.00	2,655,766
	2000	827,000	128,000	8.54	7,059,000	401.00	2,831,236
	2001	803,000	107,000	7.45	5,979,000	445.00	2,658,587
	2002	820,000	85,000	8.20	6,721,000	384.00	2,578,854

Non-Citrus Fruit Acreage, Production and Value, 1993-2002

		1 ton Citrus I	une rici cuge, i r	ounction and	alue, 1993-2002		
Crop	Crop	Bearing	Non-Bearing 1/	Yield Per Acre	Production	Value Per Unit 2/	Total Value
•	Year	Acres	Acres	Tons	Tons	\$/Ton	\$1,000
Kiwifruit							
	1993	6,900	10	7.13	49,200	370.00	16,502
	1994	6,500		6.06	39,400	491.00	18,413
	1995	6,100		6.20	37,800	459.00	15,434
	1996	5,700		5.53	31,500	470.00	13,157
	1997	5,300		6.60	35,000	518.00	16,483
	1998	5,300		6.91	36,600	744.00	24,544
	1999	5,300		5.09	27,000	634.00	15,215
	2000	5,300		6.42	34,000	455.00	13,888
	2001	4,900		5.27	25,800	667.00	15,340
	2002	4,500		5.80	26,100	783.00	18,097
Nectarines							
	1993	28,000	8,300	7.32	205,000	500.00	102,421
	1994	31,000		7.81	242,000	282.00	68,168
	1995	34,000		5.18	176,000	534.00	93,990
	1996	35,000		7.06	247,000	474.00	116,977
	1997	36,000		7.33	264,000	375.00	98,895
	1998	35,500		6.31	224,000	471.00	105,466
	1999	35,500		7.72	274,000	411.00	112,497
	2000	35,500		7.52	267,000	398.00	106,256
	2001	36,500		7.53	275,000	464.00	127,642
	2001	36,500		8.19	299,000	383.00	114,517
Olives 5/	2002	30,300		0.19	299,000	363.00	114,517
Olives 3/	1993	30,100	4,400	4.05	122 000	467.00	56,991
	1993		· · · · · · · · · · · · · · · · · · ·	2.63	122,000	464.00	
		32,000			84,000		38,994
	1995	33,700		2.30	77,500	646.00	50,069
	1996	33,700		4.93	166,000	617.00	102,364
	1997	35,300		2.95	104,000	642.00	66,801
	1998	35,300		2.55	90,000	459.00	41,331
	1999	35,300		4.02	142,000	387.00	55,011
	2000	36,000		1.47	53,000	656.00	34,743
	2001	36,000		3.72	134,000	672.00	90,096
	2002	36,000		2.86	103,000	590.00	60,725
Peaches, Clingstone 5/							
	1993	30,200	9,000	18.20	548,500	218.00	113,033
	1994	30,200		18.70	565,000	180.00	97,470
	1995	28,100		15.40	432,500	214.00	87,847
	1996	31,000		17.70	546,500	220.00	114,510
	1997	31,000		18.50	574,000	260.00	143,000
	1998	30,400		17.20	522,500	220.00	112,862
	1999	29,800		17.80	529,500	226.00	115,740
	2000	28,200		18.85	532,000	250.00	127,125
	2001	28,800		16.55	476,000	244.00	110,044
	2002	31,000		18.15	562,000	248.00	132,639
Peaches, Freestone							
•	1993	29,500	5,400	10.20	301,500	298.00	90,072
	1994	30,100		10.60	317,000	214.00	67,918
	1995	32,500		7.70	251,000	372.00	93,175
	1996	34,300		9.90	337,000	434.00	146,306
	1997	35,200		10.50	369,500	244.00	89,937
	1998	37,000		9.20	340,500	314.00	107,155
	1999	38,000		10.00	381,500	320.00	122,420
	2000	39,000		10.00	395,500	314.00	124,484
	2001	39,000		9.95	387,500	352.00	136,699
	2002	39,000		10.20	398,000	348.00	138,369

Non-Citrus Fruit Acreage, Production and Value, 1993-2002

		Tion Citrus 11		Yield	aruc, 1775-2002	Value	
Crop	Crop Year	Bearing	Non-Bearing 1/	Per Acre	Production	Per Unit 2/	Total Value
		Acres	Acres	Tons	Tons	\$/Ton	\$1,000
Peaches, All						• 40 00	
	1993	59,700	14,400	14.30	850,000	248.00	203,105
	1994	60,300		14.70	882,000	193.00	165,388
	1995	60,600		11.30	683,500	274.00	181,022
	1996	65,300		13.60	883,500	304.00	260,816
	1997	66,200		14.30	943,500	254.00	232,937
	1998	67,400		12.80	863,000	258.00	220,017
	1999	67,800		13.50	911,000	266.00	238,160
	2000	67,200		13.80	927,500	278.00	251,609
	2001	67,800		12.75	863,500	294.00	246,743
	2002	70,000		13.70	960,000	290.00	271,008
Pears, Bartlett							
	1993	19,900	100	14.50	288,000	237.00	68,287
	1994	19,500		17.10	333,000	183.00	60,904
	1995	18,400		13.40	247,000	212.00	52,453
	1996	17,500		16.40	287,000	267.00	76,594
	1997	15,600		18.10	282,000	263.00	74,054
	1998	15,000		18.50	277,000	246.00	68,121
	1999	15,000		20.70	311,000	208.00	64,676
	2000	15,000		18.80	282,000	205.00	54,666
	2001	14,000		19.60	275,000	255.00	61,202
	2002	13,000		19.60	232,000	242.00	56,120
Pears, Other							
	1993	4,200	900	4.76	20,000	528.00	10,561
	1994	4,800		6.25	30,000	281.00	8,423
	1995	4,600		4.35	20,000	537.00	10,734
	1996	4,500		6.67	30,000	500.00	15,000
	1997	4,400		6.82	30,000	371.00	11,130
	1998	4,300		6.98	30,000	436.00	13,080
	1999	4,300		6.98	30,000	295.00	8,850
	2000	4,300		6.98	30,000	437.00	13,110
	2001	4,300		6.98	30,000	369.00	11,070
	2002	4,300		6.98	30,000	405.00	12,150
Pears, All							
	1993	24,100	1,000	12.80	308,000	256.00	78,848
	1994	24,300		14.90	363,000	191.00	69,327
	1995	23,000		11.60	267,000	237.00	63,187
	1996	22,000		14.40	317,000	289.00	91,594
	1997	20,000		15.60	312,000	273.00	85,184
	1998	19,300		15.90	307,000	264.00	81,201
	1999	19,300		17.70	341,000	216.00	73,526
	2000	19,300		16.20	312,000	228.00	67,776
	2001	18,300		16.70	305,000	289.00	72,272
	2002	17,300		15.10	262,000	261.00	68,270
Plums							
	1993	41,200	3,500	4.49	185,000	508.00	93,954
	1994	41,600		5.94	247,000	321.00	79,358
	1995	42,000		2.95	124,000	950.00	117,849
	1996	42,600		5.35	228,000	420.00	95,831
	1997	42,000		5.86	246,000	312.00	76,825
	1998	42,000		4.48	188,000	529.00	99,388
	1999	40,000		4.90	196,000	419.00	82,041
	2000	38,000		5.18	197,000	442.00	87,115
	2001	37,000		5.68	210,000	306.00	64,362
	2002	36,000		5.58	201,000	386.00	77,586

Non-Citrus Fruit Acreage, Production and Value, 1993-2002

Crop	Crop Year	Bearing	Non-Bearing 1/	Yield Per Acre	Production	Value Per Unit 2/	Total Value
	1 Cai	Acres	Acres	Tons	Tons	\$/Ton	\$1,000
Plums, Dried (Prunes) 6/							
	1993	83,000	11,000	1.46	121,000	1,120.00	135,520
	1994	84,000	18,800	2.30	193,000	1,090.00	210,370
	1995	83,500	23,200	2.17	181,000	1,040.00	188,240
	1996	85,000	23,700	2.62	223,000	839.00	187,097
	1997	82,000	21,300	2.61	214,000	883.00	181,015
	1998	83,000	26,000	1.30	108,000	764.00	78,692
	1999	83,000	22,000	2.14	178,000	861.00	142,065
	2000	86,000	15,000	2.55	219,000	770.00	154,770
	2001	86,000	11,000	1.74	150,000	723.00	97,605
	2002	74,000	9,000	2.31	171,000	810.00	131,220
Miscellaneous							
Fruits and Nuts 7/	1993	25,000			165,000		70,950
	1994	29,000			193,000		80,642
	1995	22,000			132,000		62,750
	1996	27,000			165,000		81,872
	1997	41,000			288,000		144,664
	1998	39,000			232,000		113,024
	1999	46,000			253,000		135,393
	2000	49,000			309,000		143,446
	2001	48,000			273,000		144,110
	2002	43,000			262,000		140,700

^{1/} Non-bearing shown only in years acreage surveys were conducted.

Non-Citrus Fruit Unutilized Production, 1993-2002

		Non-	Citrus Fr	iii Onuunii	zeu rrouu	CHOH, 1993)-ZUUZ			
Crop	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
				U	nharvested T	ons				
Apples								30,000	15,000	
Apricots		13,000			9,600	10,400		9,000	7,000	10,000
Pears, Bartlett								15,000	35,000	
				Harv	ested Tons N	lot Sold				
Apples										5,000
Kiwifruit	4,600	1,900	4,200	3,500	3,200	3,600	3,000	3,500	2,800	3,000
Peaches, Clingstone	30,000	23,500	22,000	26,000	24,000	7,150	15,100	23,500	25,000	25,000
Plums, Dried (Prunes)					9,000	5,000	13,000	18,000	15,000	9,000

^{2/} Return at processing plant door or packinghouse door.

^{3/} Acres of raisin type grapes enrolled in the California Raisin Industry Diversion (RID) program were; 1993 -- 20,000; 1994 -- zero; 1995 -- 25,000; 1996,1997, 1998, 1999 and 2000 -- zero; 2001 -- 41,000; 2002 - 27,000. These acres were deducted from bearing acres before calculating yield.

^{4/} Raisin-type production is the fresh equivalent of dried and not dried.

^{5/} Total value based on grower return.

^{6/} Acreage by county, variety and year of planting for 2002 are available upon request.

^{7/} These crops are almond hulls, apricot-plum crosses (aprium, plumcot, pluots), black walnuts, chayotes, cherimoyas, chestnuts, feijoas, guavas, jojobas, jujubes, kumquats, limes, loquats, Macadamia nuts, persimmons, pomegranates, prickly pears, quince, citrus by-products, and orchard Bio mass.

Non-Citrus Fruit Utilized Production and Average Grower Return, 1993-2002

		Utilized	Fresh	Market		Proces	ssing	
Crop	Crop	Production	Picsii	Market	Tota		Can	ned
Стор	Year	Short Tons	Quantity	Value	Quantity	Value	Quantity	Value
		Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Apples 1/								
	1993	440,000	185,000	574.00	255,000	126.00	20,500	152.00
	1994	525,000	175,000	568.00	350,000	113.00	45,000	145.00
	1995	425,000	150,000	734.00	275,000	165.00	37,500	150.0
	1996	475,000	175,000	646.00	300,000	150.00	48,500	184.0
	1997	481,000	187,500	664.00	293,500	130.00	37,500	144.0
	1998	430,000	200,000	544.00	230,000	98.00	10,000	144.0
	1999	448,000	210,000	496.00	238,000	158.00	20,000	148.0
	2000	255,000	130,000	486.00	125,000	162.00	3,000	152.0
	2001	245,000	110,000	458.00	135,000	198.00	8,500	146.0
	2002	230,000	115,000	606.00	115,000	210.00	11,000	208.0
Apricots								
	1993	89,000	14,500	711.00	74,500	295.00	45,000	266.0
	1994	132,000	20,000	477.00	112,000	305.00	71,000	303.0
	1995	54,000	11,000	748.00	43,000	295.00	19,200	310.0
	1996	76,000	10,500	1,080.00	65,500	295.00	20,000	320.0
	1997	122,400	20,900	467.00	101,500	275.00	46,700	320.0
	1998	102,600	18,500	533.00	84,100	262.00	40,700	330.0
	1999	85,000	21,000	563.00	64,000	295.00	33,500	330.0
	2000	81,000	21,000	459.00	60,000	288.00	32,000	322.0
	2001	70,000	14,000	551.00	56,000	260.00	31,000	292.0
	2002	75,000	14,000	490.00	61,000	271.00	30,500	286.0
Avocados 2/								
	92-93	284,000	265,000	400.00	19,000			
	93-94	139,000	132,000	1,810.00	7,000			
	94-95	155,000	153,500	1,490.00	1,500			
	95-96	171,000	169,500	1,380.00	1,500			
	96-97	167,000	165,000	1,570.00	2,000			
	97-98	154,000	152,500	1,720.00	1,500			
	98-99	136,000	136,000	2,400.00				
	99-00	161,000	161,000	2,110.00				
	00-01	213,000	213,000	1,480.00				
	01-02	200,000	200,000	1,790.00				
Cherries, Sweet 3/								
	1993	19,000	14,500	2,820.00	4,500	514.00		
	1994	52,000	36,000	1,550.00	16,000	482.00		
	1995	19,800	11,000	3,410.00	8,800	458.00		
	1996	24,600	16,000	2,540.00	8,600	557.00		
	1997	49,200	31,600	1,570.00	17,600	782.00		
	1998	15,200	7,500	2,330.00	7,700	784.00		
	1999	79,500	54,200	1,040.00	25,300	494.00		
	2000	45,700	29,600	2,180.00	16,100	437.00		
	2001	51,100	41,300	1,840.00	9,800	390.00		
	2002	53,700	43,300	2,090.00	10,400	271.00		
Dates								
	1993	29,000	29,000	790.00				
	1994	23,000	23,000	750.00				
	1995	22,700	22,700	780.00				
	1996	23,000	23,000	1,090.00				
	1997	21,000	21,000	1,100.00				
	1998	24,900	24,900	1,220.00				
	1999	22,200	22,200	1,240.00				
	2000	17,400	17,400	1,230.00				
	2001	19,700	19,700	1,360.00				
	2002	24,200	24,200	1,550.00				

Non-Citrus Fruit Utilized Production and Average Grower Return, 1993-2002

		Utilized	Fresh	Market		Proces	ssing	
Crop	Crop	Production	TICSII		Tota		Can	
Стор	Year	Short Tons	Quantity	Value	Quantity	Value	Quantity	Value
		Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Figs 4/								
	1993	60,700	2,800		57,900			
	1994	56,700	2,100		54,600			
	1995	52,400	2,000		50,400			
	1996	45,500	2,000		43,500			
	1997	57,500	2,000		55,500			
	1998	51,300	1,800		49,500			
	1999	47,300	2,000		45,300			
	2000	55,900	4,000		51,900			
	2001	41,000	2,000		39,000			
	2002	54,400	2,500		51,900			
Grapes, Raisin 5/								
•	1993	2,354,000	270,000	630.00	2,084,000	206.00	45,000	256.00
	1994	2,389,000	270,000	472.00	2,119,000	198.00	38,000	256.00
	1995	2,252,000	253,000	579.00	1,999,000	190.00	35,000	257.00
	1996	2,192,000	230,000	669.00	1,962,000	235.00	36,000	267.00
	1997	2,883,000	275,000	759.00	2,608,000	210.00	44,000	268.00
	1998	2,077,000	230,000	715.00	1,847,000	238.00	36,000	270.00
	1999	2,122,000	240,000	704.00	1,882,000	272.00	35,000	270.00
	2000	2,921,000	230,000	600.00	2,691,000	129.00	32,000	270.00
	2001	2,215,000	217,000	680.00	1,998,000	128.00	29,000	270.00
	2002	2,833,000	264,000	750.00	2,569,000	93.60	31,000	270.00
Grapes, Table	2002	2,055,000	20.,000	720.00	2,200,000	75.00	21,000	2,0.00
Grapes, Table	1993	632,000	468,000	720.00	164,000	156.00		
	1994	602,000	464,000	628.00	138,000	135.00		
	1995	707,000	523,000	651.00	184,000	161.00		
	1996	592,000	465,000	775.00	127,000	190.00		
	1997	825,000	595,000	554.00	230,000	173.00		
	1998	643,000	489,000	607.00	154,000	155.00		
	1999	758,000	583,000	659.00	175,000	196.00		
	2000	774,000	613,000	680.00	161,000	128.00		
	2001	713,000	587,000	720.00	126,000	99.50		
	2002	739,000	662,000	680.00	77,000	88.10		
Grapes, Wine	2002	757,000	002,000	000.00	77,000	00.10		
Grapes, wine	1993	2,397,000	36,000	325.00	2,361,000	362.00		
	1994	2,265,000	45,000	471.00	2,220,000	376.00		
	1995	2,275,000	45,000	238.00	2,230,000	428.00		
	1996	2,225,000	45,000	333.00	2,180,000	540.00		
	1997	2,940,000	45,000	250.00	2,895,000	603.00		
	1998	2,570,000	42,000	250.00	2,528,000	586.00		
	1999	2,662,000	45,000	275.00	2,617,000	590.00		
	2000	3,364,000	45,000	300.00	3,319,000	571.00		
	2000	3,051,000	45,000	300.00	3,006,000	601.00		
	2001	3,149,000	45,000	300.00	3,104,000	538.00		
Grapes, All 5/	2002	5,177,000	75,000	500.00	5,107,000	550.00		-
0.upes, 1111 5/	1993	5,383,000	774,000	670.00	4,609,000	284.00	45,000	256.00
	1993	5,256,000	779,000	565.00	4,477,000	284.00	38,000	256.00
	1995	5,234,000	821,000	606.00	4,413,000	309.00	35,000	257.00
	1996	5,009,000	740,000	715.00	4,269,000	389.00	36,000	267.00
	1997	6,648,000	915,000	601.00	5,733,000	407.00	44,000	268.00
	1997	5,290,000	761,000	620.00	4,529,000	407.00	36,000	270.00
	1999	5,542,000	868,000	652.00	4,674,000	447.00	35,000	270.00
	2000	7,059,000	888,000	640.00	6,171,000	367.00	32,000	270.00
	2000	5,979,000	849,000					
	2001	6,721,000	971,000	688.00 681.00	5,130,000 5,750,000	404.00 333.00	29,000	270.00 270.00
	2002	0,721,000	9/1,000	001.00	3,730,000	333.00	31,000	2/0.00

Non-Citrus Fruit Utilized Production and Average Grower Return, 1993-2002

		Utilized	E 1	N. 1 .		Proces	sing	
C	Crop	Production	Fresh	Market	Total		Canı	ned
Crop	Year	Short Tons	Quantity	Value	Quantity	Value	Quantity	Value
		Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Kiwifruit 6/								
	1993	44,600	44,600					
	1994	37,500	37,500					
	1995	33,600	32,500		1,100			
	1996	28,000	26,100		1,900			
	1997	31,800	31,300		500			
	1998	33,000	32,000		1,000			
	1999	24,000	23,100		900			
	2000	30,500	28,500		2,000			
	2001	23,000	22,200		800			
	2002	23,100	22,300		800			
Nectarines 6/								
	1993	205,000	201,000		4,000			
	1994	242,000	238,000		4,000			
	1995	176,000	170,000		6,000			
	1996	247,000	239,800		7,200			
	1997	264,000	258,500		5,500			
	1998	224,000	207,600		16,400			
	1999	274,000	256,300		17,700			
	2000	267,000	260,700		6,300			
	2001	275,000	265,400		9,600			
OI:	2002	299,000	299,000					
Olives	1002	122 000	500	500.00	121 500	467.00	02.000	550.00
	1993	122,000	500	500.00	121,500	467.00	93,000	558.00
	1994	84,000	500	500.00	83,500	464.00	66,500	551.00
	1995	77,500	500	500.00	77,000	647.00	58,500	779.00
	1996	166,000	500	500.00	165,500	617.00	123,000	745.00
	1997	104,000	500	500.00	103,500	643.00	82,200	760.00
	1998	90,000	500	500.00	89,500	459.00	64,200	590.00
	1999 2000	142,000 53,000	500 500	500.00 500.00	141,500 52,500	387.00 657.00	86,000 41,400	513.00 769.00
	2000	134,000	500	500.00	133,500	673.00	109,700	770.00
	2001	103,000	500	500.00	102,500	590.00	82,800	675.00
Peaches, Clingstone 7/	2002	103,000	300	300.00	102,300	390.00	82,800	073.00
reactics, Chingstone //	1993	518,500			518,500	218.00	485,500	224.00
	1994	541,500			541,500	180.00	493,500	189.00
	1995	410,500			410,500	213.00	381,500	220.00
	1996	520,500			520,500	219.00	480,500	220.00
	1997	550,000			550,000	260.00	529,000	264.00
	1998	515,350			515,350	219.00	469,500	230.00
	1999	514,400			514,400	225.00	476,200	232.00
	2000	508,500			508,500	250.00	486,950	251.00
	2001	451,000			451,000	244.00	435,100	244.00
	2002	537,000			537,000	247.00	511,500	244.00
Peaches, Freestone 8/9/	2002	237,000			231,000	2.7.00	211,200	211.00
	1993	301,500	193,000	370.00	108,500	172.00	14,700	196.00
	1994	317,000	220,000	232.00	97,000	174.00	15,100	205.00
	1995	251,000	161,300	482.00	89,700	172.00	11,000	190.00
	1996	337,000	229,350	560.00	107,650	166.00	9,100	204.00
	1997	369,500	249,050	276.00	120,450	194.00	10,650	246.00
	1998	340,500	215,800	396.00	124,700	186.00	12,750	215.00
	1999	381,500	254,150	396.00	127,350	171.00	10,800	216.00
	2000	395,500	269,000	380.00	126,500	176.00		
	2001	387,500	269,000	428.00	118,500	182.00		
	2002	398,000	277,850	418.00	120,150	185.00		

Non-Citrus Fruit Utilized Production and Average Grower Return, 1993-2002

		Utilized		Market	age Grower rec	Proces		
Crop	Crop	Production	FIESH		Tota		Can	
Стор	Year	Short Tons	Quantity	Value	Quantity	Value	Quantity	Value
		Short Tons	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Peaches, All 7/10/								
	1993	820,000	193,000	370.00	627,000	210.00	500,200	223.00
	1994	858,500	220,000	232.00	638,500	179.00	508,600	189.00
	1995	661,500	161,300	482.00	500,200	206.00	392,500	219.00
	1996	857,500	229,350	560.00	628,150	210.00	489,600	220.00
	1997	919,500	249,050	276.00	670,450	248.00	539,650	264.00
	1998	855,850	215,800	396.00	640,050	213.00	482,250	230.00
	1999	895,900	254,150	396.00	641,750	214.00	487,000	232.00
	2000	904,000	269,000	380.00	635,000	235.00	486,950	251.00
	2001	838,500	269,000	428.00	569,500	231.00	435,100	244.00
	2002	935,000	277,850	418.00	657,150	236.00	511,500	244.00
Pears, Bartlett 7/ 10/								
	1993	288,000	61,000	271.00	227,000	228.00		
	1994	333,000	88,000	113.00	245,000	208.00		
	1995	247,000	60,000	254.00	187,000	199.00		
	1996	287,000	77,000	362.00	210,000	232.00		
	1997	282,000	68,000	318.00	214,000	247.00		
	1998	277,000	53,000	309.00	224,000	231.00		
	1999	311,000	84,000	143.00	227,000	235.00		
	2000	267,000	81,000	159.00	186,000	220.00		
	2001	240,000	67,000	317.00	173,000	232.00		
	2002	232,000	69,000	270.00	163,000	231.00		
Pears, Other 6/								
	1993	20,000						
	1994	30,000						
	1995	20,000						
	1996	30,000						
	1997	30,000						
	1998	30,000						
	1999	30,000						
	2000	30,000						
	2001	30,000						
D 411.67	2002	30,000						
Pears, All 6/	1002	200.000						
	1993	308,000						
	1994	363,000						
	1995	267,000						
	1996	317,000						
	1997	312,000						
	1998	307,000						
	1999	341,000						
	2000	297,000						
	2001 2002	270,000						
Dluma 6/	2002	262,000						
Plums 6/	1993	105 000						
	1993	185,000 247,000						
	1994	124,000						
	1993	228,000						
	1996	246,000						
	1997	188,000						
	1999	196,000						
	2000	197,000						
	2001	210,000						
	2001	201,000						
	2002	201,000				_ 		

Non-Citrus Fruit Utilized Production and Average Grower Return, 1993-2002

		Utilized	Fresh N	Aprilent		Proces	sing		
Cran	Crop	Production	FIESH N	лагкет	Tota	l	Canı	Numed Value \$/Ton	
Crop	Year	Short Tons	Quantity	Value	Quantity	Value	Quantity	Value	
		Snort 1ons	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	
Plums, Dried (Prunes)		1993 121,000 1994 193,000							
	1993	121,000			121,000	1,120.00			
	1994	193,000			193,000	1,090.00			
	1995	181,000			181,000	1,040.00			
	1996	223,000			223,000	839.00			
	1997	205,000			205,000	883.00			
	1998	103,000			103,000	764.00			
	1999	165,000			165,000	861.00			
	2000	201,000			201,000	770.00			
	2001	135,000			135,000	723.00			
	2002	162,000			162,000	810.00			

- 1/ Dried and frozen fruit included in total processed to avoid disclosure of individual operations.
- 2/ Processed fruit included in fresh market total to avoid disclosure of individual operations.
- 3/ Total processed includes canned, crushed, frozen and brined.
- 4/ Prices for processing and fresh totals were not published to avoid disclosure of individual operations. Small quantities processed included in fresh to avoid disclosure of individual operations.
- 5/ Includes substandard raisins diverted to other uses.
- 6/ Processed and fresh fruit not published to avoid disclosure of individual operations, but included in total utilized.
- 7/ Processed mostly canned, but includes other small quantities not published separately to avoid disclosure of individual operations.
- 8/ Quantity and value include dried, but price excludes dried.
- 9/ Not published separately to avoid disclosure of individual operations.
- 10/ Total processing value per ton excludes dried processing.

						ocessing		<u>.</u>	
	Crop	Juice or 0		Fro	zen	Dried (Fres	h Basis)	Dried	l Basis
Crop	Year	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton
Apples 1/									
11	1993	175,000	122.00						
	1994	250,000	110.00						
	1995	200,000	165.00						
	1996	209,000	137.00						
	1997	181,000	106.00						
	1998	160,000	88.00						
	1999	200,000							
			154.00						
	2000	112,500	156.00						
	2001	109,000	209.00						
	2002	99,000	213.00						
Apricots									
	1993			11,500	315.00	18,000	353.00	2,730	2,320.00
	1994			10,500	350.00	30,500	295.00	4,800	1,890.00
	1995	8,500	230.00	5,700	300.00	9,600	321.00	1,480	2,090.00
	1996	21,500	245.00	9,000	310.00	15,000	325.00	2,170	2,240.00
	1997	27,700	190.00	15,100	300.00	12,000	262.00	1,740	1,810.00
	1998	24,000	125.00	10,400	315.00	9,000	258.00	1,250	1,860.00
	1999	13,000	200.00	10,500	315.00	7,000	271.00	1,160	1,630.00
	2000	10,000	169.00	10,000	298.00	8,000	260.00	1,120	1,860.00
	2001	9,000	102.00	9,000	308.00	6,000	268.00	820	1,960.00
	2002	7,000	158.00	10,500	299.00	8,000	223.00	1,120	1,590.00
Avocados 2/	2002	7,000	150.00	10,500	2)).00	0,000	223.00	1,120	1,570.00
Avocados 2/	92-93								
	93-94								
	94-95								
	95-96								
	96-97								
	97-98								
	98-99								
	99-00								
	00-01								
	01-02								
Cherries, Sweet 3/									
	1993								
	1994								
	1995								
	1996								
	1997								
	1998								
	1999								
	2000								
	2001								
D-4	2002								
Dates	1002								
	1993								
	1994								
	1995								
	1996								
	1997								
	1998								
	1999								
	2000								
	2001								

						rocessing				
	Crop	Juice or 0	Crushed	Fro	zen	Dried (Fres	h Basis)	Dried Basis		
Crop	Year	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
1		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	
Figs 4/			<i>\$1.2.0.0</i>		<i>p, - 0.1</i>		4, 2 4.1		<i>p,</i> = 0.1	
3-	1993					57,900	367.00	19,300	1,100.00	
	1994					54,600	400.00	18,200	1,200.00	
	1995					50,400	298.00	16,800	895.00	
	1996					43,500	258.00	14,500	774.00	
	1997					55,500	233.00	18,500	699.00	
	1998					49,500	198.00	16,500	594.00	
	1999					45,300	227.00	15,100	681.00	
	2000					51,900	224.00	17,300	672.00	
	2001					39,000	308.00	13,000	924.00	
	2002					51,900	290.00	17,300	871.00	
Grapes, Raisin 5/	2002					21,,,00	2,0.00	17,500	0,1.00	
Grapes, reason o	1993	397,000	152.00			1,642,000	218.00	382,000	937.00	
	1994	197,000	118.00			1,884,000	205.00	418,600	923.00	
	1995	432,000	164.00			1,532,000	196.00	306,400	980.00	
	1996	618,000	191.00			1,308,000	255.00	311,500	1,070.00	
	1997	786,000	185.00			1,778,000	219.00	428,500	908.00	
	1998	507,000	164.00			1,304,000	266.00	277,400	1,250.00	
	1999	420,000	200.00			1,427,000	293.00	342,300	1,220.00	
	2000	513,000	125.00			2,146,000	128.00	484,500	569.00	
	2001	262,000	85.70			1,707,000	132.00	411,300	548.00	
	2001	622,000	75.50			1,916,000	96.70	425,800	435.00	
Grapes, Table	2002	022,000	73.30			1,710,000	70.70	425,800	433.00	
Grapes, rable	1993	137,000	147.00			27,000	204.00	6,300	874.00	
	1994	123,000	136.00			15,000	125.00	3,400	550.00	
	1995	170,000	162.00			14,000	150.00	2,800	750.00	
	1996	117,000	188.00			10,000	210.00	2,400	880.00	
	1997	212,000	169.00			18,000	220.00	4,300	914.00	
	1998	136,000	150.00			18,000	197.00	3,800	933.00	
	1999	150,000	187.00			25,000	247.00	6,000	1,030.00	
	2000	120,000	118.00			41,000	157.00	9,200	700.00	
	2001	101,000	87.20			25,000	149.00	5,800	644.00	
	2002	61,000	80.50			16,000	117.00	3,600	520.00	
Grapes, Wine	2002	01,000	00.50			10,000	117.00	3,000	320.00	
Grapes, wine	1993	2,361,000	362.00							
	1994	2,220,000	376.00							
	1995	2,230,000	428.00							
	1996	2,180,000	540.00							
	1997	2,895,000	603.00							
	1998	2,528,000	586.00							
	1999	2,617,000	590.00							
	2000	3,319,000	571.00							
	2000	3,006,000	601.00							
	2001	3,104,000	538.00							
Grapes, All 5/		2,101,000	223.00							
	1993	2,895,000	323.00			1,669,000	218.00	388,300	936.00	
	1994	2,540,000	344.00			1,899,000	204.00	422,000	920.00	
	1995	2,832,000	372.00			1,546,000	196.00	309,200	978.00	
	1996	2,915,000	452.00			1,318,000	255.00	313,900	1,070.00	
	1997	3,893,000	495.00			1,796,000	219.00	432,800	908.00	
	1998	3,171,000	500.00			1,322,000	265.00	281,200	1,250.00	
	1999	3,187,000	520.00			1,452,000	292.00	348,300	1,220.00	
	2000	3,952,000	499.00			2,187,000	129.00	493,700	571.00	
	2000	3,369,000	546.00			1,732,000	132.00	417,100	549.00	
	2001	3,787,000	455.00			1,932,000	96.90	417,100	436.00	
	2002	3,767,000	TJJ.00			1,752,000	70.70	747,400	7,50.00	

11011	i-Citi us	Fruit Othize	u i i ouucu	on and Ave	_	ocessing	3-2002 (C0	intiliucu)		
	Crop	Juice or (Trushed	Fro		Dried (Fresh	n Basis)	Dried Basis		
Crop	Year	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
Стор	1 cai	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	
Kiwifruit		Tons	\$/10h	Tons	\$/10n	Tons	φ/1011	Tons	\$/10h	
Kiwiiiuit	1993									
	1994									
	1995									
	1996									
	1997									
	1998									
	1999									
	2000									
	2001									
	2002									
Nectarines 6/										
	1993									
	1994									
	1995									
	1996									
	1997									
	1998									
	1999									
	2000									
	2001									
	2002									
Olives	2002			Lim		Unders				
Olives	1993	5,300	10.50	19,700	235.00	3,500	37.20			
	1993	4,400	11.00	8,400	234.00	4,200	14.00			
	1994									
		4,000	11.00	9,300	443.00	5,200	16.00			
	1996	7,000	11.00	29,000	355.00	6,500	11.00			
	1997	3,600	11.00	10,200	386.00	7,500	11.00			
	1998	4,100	11.00	12,800	240.00	8,400	11.00			
	1999	5,000	200.00	36,500	259.00	14,000	11.00			
	2000	3,000	300.00	5,100	333.00	3,000	11.00			
	2001	3,000	300.00	15,300	287.00	5,500	6.00			
	2002	6,000	240.00	9,900	309.00	3,800	17.00			
Peaches, Clingstone 7/										
	1993									
	1994									
	1995									
	1996									
	1997									
	1998									
	1999									
	2000									
	2001									
	2002									
Peaches, Freestone 8/9/	2002		-		_		-			
1 0001105, 1 100510110 0/ 9/	1993			78,800	185.00	15,000	82.00	1,850	713.00	
	1993									
				68,400	183.00	13,500	93.00	1,450	856.00	
	1995			63,700	186.00	14,000	86.00	1,550	894.00	
	1996			77,850	186.00	16,350	78.00	1,700	726.00	
	1997			89,450	190.00	17,050	68.00	1,894	612.00	
	1998			81,900	200.00	12,500	67.50	1,551	544.50	
	1999			87,100	201.00	15,700	73.00	1,849	619.50	
	2000			92,650	200.00	12,600	78.00	1,350	728.00	
	2000					12,000		,		
	2000			86,000	214.00	14,600	51.00	1,450	514.00	

- , , , , ,						ocessing		,		
	Crop	Juice or 0	Crushed	Fro	zen	Dried (Fres	h Basis)	Dried Basis		
Crop	Year	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton	
Peaches, All 7/8/9/10/	'			'			l .			
	1993			78,800	185.00	15,000	82.00	1,850	713.00	
	1994			68,400	183.00	13,500	93.00	1,450	856.00	
	1995			63,700	186.00	14,000	86.00	1,550	894.00	
	1996			77,850	186.00	16,350	78.00	1,700	726.00	
	1997			89,450	190.00	17,050	68.00	1,894	612.00	
	1998			81,900	200.00	12,500	67.50	1,551	544.50	
	1999			87,100	201.00	15,700	73.00	1,849	619.50	
	2000			92,650	200.00	12,600	78.00	1,350	728.00	
	2001			86,000	214.00	14,600	51.00	1,450	514.00	
	2002			91,100	205.00	14,200	49.00	1,525	456.00	
Pears, Bartlett 7/ 10/				,		,		-,		
Tours, Burnett // To/	1993					9,700	149.00	1,500	970.00	
	1994					8,000	152.00	1,300	942.00	
	1995					4,900	150.00	800	919.00	
	1996					4,900	184.00	700	1,290.00	
	1997					5,400	151.00	800	1,020.00	
	1998					7,600	217.00	1,100	1,500.00	
	1999					7,000	150.00	1,010	1,040.00	
	2000					4,000	136.00	600	909.00	
	2000					3,000	202.00	500	1,210.00	
	2001					3,000	202.00	460	1,315.00	
Pears, Other 6/	2002					3,000	202.00	400	1,313.00	
rears, Other 6/	1002									
	1993									
	1994 1995									
	1996									
	1997									
	1998									
	1999									
	2000									
	2001									
D 411.67	2002									
Pears, All 6/	1002									
	1993									
	1994									
	1995									
	1996									
	1997									
	1998									
	1999									
	2000									
	2001									
	2002									
Plums 6/										
	1993									
	1994									
	1995									
	1996									
	1997									
	1998									
	1999									
	2000									
	2001									

		Processing											
	Crop	Juice or 0	Crushed	Fro	zen	Dried (Fres	h Basis)	Dried	l Basis				
Crop	Year	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value				
		Tons \$/Ton		Tons	\$/Ton	Tons	\$/Ton	Tons	\$/Ton				
Plums, Dried (Prunes)													
	1993					375,000	374.00	121,000	1,120.00				
	1994					594,000	354.00	193,000	1,090.00				
	1995					597,300	320.00	181,000	1,040.00				
	1996					704,000	262.00	223,000	839.00				
	1997					627,300	289.00	205,000	883.00				
	1998					329,600	239.00	103,000	764.00				
	1999					478,500	297.00	165,000	861.00				
	2000					625,100	248.00	201,000	770.00				
	2001					378,000	258.00	135,000	723.00				
	2002					483,000	272.00	162,000	810.00				

Raisin Production and Average Grower Return, 1993-2002

			iction and Av	G	Naturally Dried			Dehydrated,
Raisins 1/	Crop Year	All Varieties	Thompson Seedless	Muscats	Oleate 2/	Sultanas	Zante Currant	All Types
Production 3/					Tons			
	1993	382,000	338,000	170		330	5,700	37,800
	1994	418,600	378,400	230	400	270	5,400	33,900
	1995	306,400	264,800	150	300	130	2,820	38,200
	1996	311,500	272,100	130	810	140	4,520	33,800
	1997	428,500	382,500	80	1,100	200	4,820	39,800
	1998	277,400	240,500	30	580	120	3,770	32,400
	1999	342,300	300,000	10	270	120	3,700	38,200
	2000	484,500	437,000	60	3,700	140	4,800	38,800
	2001	411,300	378,000	50	6,500	150	4,200	22,400
	2002	425,800						
Average Grower Return 3/					Dollars Per To	on		
	1993	937	908	1,080		817	1,260	1,150
	1994	923	908	1,000	970	773	1,000	1,080
	1995	980	947	935	978	733	871	1,220
	1996	1,070	1,050	1,000	943	823	1,180	1,250
	1997	908	881	1,000	1,100	842	658	1,190
	1998	1,250	1,240	700	1,280	818	994	1,360
	1999	1,220	1,210	702	1,240	919	596	1,400
	2000	569	564	533	855	590	831	852
	2001	548	538	536	814	531	976	964
	2002	435						

^{1/} Excludes raisins produced from table-type grapes.2/ Miscellaneous seedless grapes with Oleate applied.

^{3/} Missing 2002 data will be available by the end of January 2004.

Nut Acreage, Production and Value, 1993-2002

			Nut Acit	agt, 110uu	Cuon and value				
		ъ :	N D :	Yield Per	26.1.11	Production		Value	T 4 137 1
Crop	Crop Year	Bearing	Non-Bearing	Acre	Marketable In-Shell	Shelling Stock	Total	Per Unit	Total Value
		Acres	Acres	Pounds	1,000 Pounds	1,000 Pounds	1,000 Pounds	\$/Pound	\$1,000
Almonds 1/2/	1				,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	,	, , , , , ,
(Shelled Basis)	1993	413,000	33,400	1,190			490,000	1.94	930,618
(1994	433,000	46,500	1,700			735,000	1.34	965,202
	1995	418,000	65,700	885			370,000	2.48	880,896
	1996	428,000	72,400	1,190			510,000	2.08	1,018,368
	1997	442,000	63,000	1,720			759,000	1.56	1,160,640
	1998	460,000	113,000	1,130			520,000	1.41	703,590
	1999	480,000	105,000	1,740			833,000	0.86	687,742
	2000	500,000	95,000	1,410			703,000	0.97	666,487
	2001	525,000	70,000	1,580			830,000	0.91	740,012
	2002	530,000	60,000	2,060			1,090,000	1.10	1,189,870
Pecans		ŕ	•	,					
(In-Shell Basis)	1993	2,500	500	1,200			3,000	0.96	2,880
,	1994	2,600	N/A	577			1,500	1.16	1,740
	1995	2,600	N/A	1,120			2,900	1.28	3,712
	1996	2,500	N/A	520			1,300	0.83	1,079
	1997	2,600	N/A	962			3,000	1.32	3,960
	1998	2,600	N/A	654			1,700	1.66	2,822
	1999	2,600	N/A	731			1,900	1.27	2,413
	2000	2,600	N/A	1,310			3,400	1.52	5,168
	2001	2,600	N/A	1,420			3,700	0.81	2,997
	2002	2,600	N/A	1,460			3,800	1.27	4,826
Pistachios									
	1993	57,000	15,700	2,670	113,000	39,000	152,000	1.07	162,640
	1994	57,500	16,600	2,240	94,600	34,400	129,000	0.92	118,809
	1995	60,300	13,400	2,450	107,500	40,500	148,000	1.09	161,320
	1996	64,300	17,100	1,630	85,000	20,000	105,000	1.16	121,800
	1997	65,400	17,000	2,750	137,000	43,000	180,000	1.13	203,400
	1998	68,000	19,300	2,760	138,000	50,000	188,000	1.03	193,640
	1999	71,000	21,000	1,730	105,000	18,000	123,000	1.33	163,590
	2000	74,600	21,700	3,260	190,000	53,000	243,000	1.01	245,430
	2001	78,000	23,500	2,060	126,500	34,500	161,000	1.01	162,610
	2002	83,000	N/A	3,650	242,000	61,000	303,000	1.11	336,330
Walnuts 2/ (In-Shell Basis)		Acres	Acres	Tons	Tons	Tons	Tons	\$/Ton	\$1,000
(III-SHEII Dasis)	1993	185,000	20,000	1.41			260,000	1 300 00	361 400
	1993						260,000	1,390.00 1,030.00	361,400
	1994	189,000	25,600 23,300	1.23			232,000	1,400.00	238,960
	1995 1996	193,000 192,000	23,300	1.21 1.08			234,000 208,000	1,580.00	327,600 328,640
	1996	192,000	20,900	1.08			269,000	1,430.00	328,640
	1997	193,000	28,000	1.39			269,000	1,430.00	238,350
	1998	193,000	28,000	1.18			283,000	886.00	250,738
	2000 2001	193,000	30,000	1.24			239,000	1,240.00	296,360
		196,000	28,000	1.56			305,000	1,120.00	341,600
	2002	200,000	26,000	1.41			282,000	1,080.00	304,560

Values are based on the edible portion of the crop only. Included in production are inedible quantities of no value as follows: 1993 -- 10.3 million pounds, 1994 -- 14.7 million pounds, 1995 -- 14.8 million pounds, 1996 -- 20.4 million pounds, 1997 -- 15.0 million pounds, 1998 -- 21.0 million pounds, 1999 -- 33.3 million pounds, 2000 – 15.9 million pounds, 2001 – 16.8 million pounds, 2002 -- 8.30 million pounds.

2/ Data for 2002 acreage by county, variety and year of planting available upon request.

California Livestock and Dairy

The Golden State's dairy industry continued its phenomenal growth as new record highs were set for the number of milk cows and milk production. In 2002, California led the nation in total milk production with a record 34.9 billion pounds, representing a 5 percent increase from the previous year. The average number of cows in 2002 was 1.65 million, up 4 percent from 2001. Total milk value was \$3.82 billion, down 18 percent. This decrease is due to a 22 percent decline in the unit value, which went from \$13.94 to \$10.94 per hundredweight.

The five leading counties in milk production and number of milk cows were Tulare, Merced, Stanislaus, San Bernardino and Kings. Collectively, these counties accounted for approximately two-thirds of the state's milk production and milk cows.

Nationally, California ranked first in nonfat dry milk production, first in butter production, and second in cheese production. California produced 48 percent of the nation's nonfat dry milk, 28 percent of the butter, and 20 percent of the cheese. Cheddar and mozzarella cheeses constituted approximately three-fourths of the cheese production in California.

Livestock cash receipts (excluding broilers) during 2002 totaled \$6.24 billion, down 15 percent from 2001. The decrease was due mainly to an 18 percent decline in milk and cream, as well as a 9 percent fall in the value of cattle and calves.

Total production of the three red meat species (cattle, sheep and hogs) was 1.99 billion pounds, down 5 percent from the 2.10 billion pounds of a year ago. Total marketings of the three red meat species also declined by 4 percent, from 2.58 to 2.47 billion pounds. Cattle and calf marketings were 2.33 billion pounds, representing a 4 percent reduction. Sheep and lamb marketings of 77.8 million pounds were down 5 percent from 2001. Hog and pig marketings of 64.0 million pounds were up 8 percent from 2001.

Cattle and calves marketed from California feedlots totaled 671,000, which is an 11 percent increase over 2001. Turkey production decreased 3 percent to 439 million pounds in 2002. Egg production of 6.12 billion eggs was up 2 percent. Honey production was 23.3 million pounds, down 16 percent from 2001. Wool production was 3.65 million pounds, down 3 percent from the previous year.

Bee Colonies, Honey Production and Value, 1993-2002

Year	Bee Colonies	Yield Per Colony	Production	Average Price Per Pound	Total Value
	1,000	Pounds	1,000 Pounds	Cents	\$1,000
1993	500	90	45,000	50	22,500
1994	400	60	24,000	51	12,240
1995	420	93	39,060	63	24,608
1996	390	70	27,300	84	22,932
1997	420	75	31,500	70	22,050
1998	450	83	37,350	62	23,157
1999	505	60	30,300	55	16,665
2000	440	70	30,800	59	18,172
2001	425	65	27,625	69	19,061
2002	440	53	23,320	129	30,083

Beef Cow Operations and Inventory, 1993-2002

	1 - 99	Head	100-499	Head 1/	500+ Head		
Year	Operations	Inventory	Operations	Inventory	Operations	Inventory	
		•	Percent	of Total		-	
1993	86.0	24.0	12.0	43.0	2.0	33.0	
1994	86.0	24.0	12.0	44.0	2.0	32.0	
1995	86.3	24.0	11.9	44.0	1.9	32.0	
1996	86.0	24.0	12.0	43.0	2.0	33.0	
1997	85.8	24.0	12.2	42.0	2.0	34.0	
1998	85.5	23.0	12.4	43.0	2.1	34.0	
1999	85.3	22.0	12.6	43.0	2.1	35.0	
2000	85.2	21.0	12.7	44.0	2.1	35.0	
2001	85.1	21.0	12.6	45.0	2.3	34.0	
2002	84.1	19.0	13.6	45.0	2.3	36.0	

^{1/} Starting in 1993, the 100+ Head class was broken out into 100-499 Head and 500+ Head classes.

Cattle Operations and Inventory, 1993-2002

	1 - 99	Head	100 - 49	99 Head	500-999	Head 1/	1,000+ Head		
Year	Operation	Inventory	Operation	Inventory	Operation	Inventory	Operation	Inventory	
				Percent	of Total				
1993	76.8	6.5	14.0	18.5	4.8	19.0	4.4	56.0	
1994	75.8	6.0	14.6	18.0	5.0	19.0	4.6	57.0	
1995	75.6	6.0	14.8	18.0	5.2	20.0	4.4	56.0	
1996	75.0	6.0	15.4	19.0	5.0	19.0	4.6	56.0	
1997	75.8	6.5	14.6	17.5	4.6	16.0	5.0	60.0	
1998	75.2	6.0	14.8	16.0	4.8	17.0	5.2	61.0	
1999	75.2	6.0	14.8	16.0	4.8	17.0	5.2	61.0	
2000	75.0	6.0	14.5	15.0	5.0	16.0	5.5	63.0	
2001	74.3	6.0	14.8	15.0	5.2	15.0	5.7	64.0	
2002	73.5	5.5	15.0	14.5	5.5	15.0	6.0	65.0	

^{1/} Starting in 1993, the 500+ Head class was broken out into 500-999 Head and 1,000+ Head classes.

Cattle and Calves Average Prices Received, 1993-2002

				Cattle an	u Caive	Average	I HCCS IX	cccivcu,	1773-2002	1			
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
			I.			Do	llars Per Cv	vt.	1		<u>I</u>	1	I
All Beef	f Cattle 1/												
1993	66.50	66.10	65.50	66.00	66.00	67.70	65.80	65.10	63.60	61.60	61.80	62.10	64.80
1994	64.00	65.90	64.50	59.40	58.80	56.80	55.30	56.00	52.20	50.50	51.30	51.40	57.40
1995	54.10	55.00	52.00	48.40	47.90	48.40	45.80	46.30	43.50	42.20	41.00	42.20	47.00
1996	42.20	41.20	40.90	38.20	38.20	41.80	43.60	45.10	44.50	43.80	43.60	44.10	42.40
1997	43.30	46.30	48.90	49.00	51.90	50.30	49.50	51.30	49.10	48.90	49.30	47.70	48.80
1998	48.40	48.50	49.80	50.30	51.20	49.90	47.00	47.20	45.80	46.00	46.00	44.50	47.80
1999	45.80	47.20	48.60	48.50	48.80	49.70	49.20	49.70	48.60	48.30	48.40	48.50	49.00
2000	48.10	48.90	49.50	52.50	52.00	51.80	51.10	50.80	48.10	48.10	49.40	50.80	50.00
2001	54.10	55.90	58.10	58.20	56.90	57.10	55.50	55.20	51.20	49.80	47.90	47.40	53.90
2002	48.20	51.90	55.50	52.70	51.70	51.50	50.50	49.40	49.50	47.80	49.10	52.10	50.80
Beef Ste	eers and He	eifers 2/											
1993	81.00	79.00	79.20	78.70	79.40	83.00	81.00	79.50	79.00	78.50	76.50	78.50	79.40
1994	80.00	79.80	78.30	71.50	69.70	68.00	66.70	66.20	62.60	61.50	63.20	64.30	69.20
1995	68.80	66.20	62.30	57.90	57.20	57.30	55.00	54.60	51.80	51.00	51.50	53.00	57.00
1996	52.00	49.50	49.50	46.00	44.50	51.00	53.00	55.00	56.00	56.00	57.00	58.00	52.50
1997	58.50	61.00	63.00	62.00	64.00	62.50	61.50	64.00	64.00	64.50	66.00	64.50	63.10
1998	65.00	63.50	64.00	64.00	64.00	62.00	60.00	59.00	58.00	60.00	61.00	60.00	61.50
1999	61.50	62.50	64.00	63.00	62.50	64.50	63.00	64.00	64.50	67.00	68.00	67.00	64.30
2000	67.00	67.50	69.00	72.00	71.00	70.00	68.50	67.00	67.00	70.00	73.00	76.00	69.80
2001	78.00	78.00	79.50	79.50	77.00	76.00	73.00	72.00	71.00	69.00	66.50	66.00	74.10
2002	69.00	72.00	73.00	68.00	67.00	65.50	65.00	65.00	67.00	66.50	71.00	74.50	68.40
Beef Co	ows 3/												
1993	46.20	46.90	46.50	46.70	46.00	46.50	46.40	45.20	44.30	43.30	43.50	42.50	45.40
1994	43.70	46.00	45.40	44.60	43.10	40.00	40.30	41.30	38.50	36.40	34.80	35.00	41.10
1995	35.50	38.80	37.80	35.80	33.90	35.50	33.70	34.40	32.40	31.00	27.00	29.00	33.50
1996	31.50	31.50	30.00	29.00	29.50	29.50	32.00	33.00	31.00	30.00	29.00	29.00	30.40
1997	28.00	31.00	33.00	35.00	36.50	34.00	36.00	37.00	33.00	32.00	32.00	31.50	33.10
1998	32.50	33.50	34.50	35.50	35.50	34.50	33.00	34.50	33.50	30.00	29.50	30.30	32.90
1999	33.50	34.60	35.40	35.70	36.20	35.50	36.50	36.00	34.50	33.00	33.00	34.00	34.80
2000	35.50	36.50	36.50	36.50	37.00	37.50	37.50	37.50	35.00	33.50	35.00	34.00	35.90
2001	37.50	40.50	42.00	41.50	40.50	41.00	40.00	42.00	38.50	37.00	35.50	35.00	38.90
2002	36.00	39.00	40.50	38.00	37.00	37.00	36.50	35.00	34.00	32.50	32.50	34.50	35.90
Calves 4	4/												
1993	93.60	92.70	98.30	97.30	95.50	95.80	92.70	91.50	91.00	93.00	94.00	93.00	94.30
1994	94.70	95.50	97.10	89.10	86.90	80.00	79.00	80.00	75.80	73.90	76.20	78.70	85.60
1995	81.50	82.20	78.50	72.20	71.50	71.00	66.90	64.30	62.60	62.50	61.00	63.00	69.40
1996	62.50	59.00	61.00	54.00	51.00	51.00	53.00	56.00	55.00	54.00	55.00	56.00	55.70
1997	59.00	65.00	68.00	67.00	71.00	69.00	71.00	71.00	71.00	70.00	67.00	69.00	68.10
	72.00	74.00	73.00	75.00	73.50	70.00	68.00	68.00	63.50	70.00	72.50	73.30	70.90
1998	72.00							76.50	01.50	00.00	02.50		
1998 1999	77.50	81.00	79.00	76.00	74.00	75.50	76.00	76.50	81.50	80.00	83.50	87.50	79.10
			79.00 97.50	76.00 94.50	74.00 92.00	75.50 90.50	76.00 93.00	90.50	91.50	93.00	95.00	87.50 93.00	79.10 93.00
1999	77.50	81.00											

[/] Steers and heifers over 500 pounds (including fed cattle) and slaughter cows.

^{2/} Steers and heifers (all qualities) over 500 pounds (including fed cattle).

^{3/} Beef cows and cull dairy cows sold for slaughter.

^{4/} Steers and heifers (all qualities) under 500 pounds

Cattle and Calves Slaughtered Under Federal and State Inspections, 1993-2002

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 1/
		1	1		1	1	1,000 Hea	d		1	1		
Cattle													
1993	73	67	72	72	70	75	74	72	70	71	71	71	857
1994	70	62	73	69	74	80	74	80	75	79	83	82	901
1995	82	72	82	72	79	89	80	89	82	89	88	81	985
1996	88	77	78	81	87	84	85	87	81	94	87	88	1,017
1997	95	75	82	86	84	83	88	84	84	93	81	95	1,030
1998	90	79	83	84	80	86	86	87	88	88	83	87	1,019
1999	81	74	86	82	79	86	81	85	83	86	86	87	997
2000	83	81	92	75	86	89	81	92	87	94	93	86	1,038
2001	92	77	89	82	89	91	89	96	85	99	90	83	1,062
2002	102	90	97	107	111	108	114	116	110	120	109	111	1,294
Calves													
1993	8	7	7	6	5	5	6	6	5	5	5	6	70
1994	6	5	6	6	7	8	9	9	8	13	15	14	106
1995	16	12	14	14	21	21	19	19	16	13	15	18	196
1996	21	24	24	23	25	24	27	25	21	20	17	18	269
1997	22	17	16	15	12	15	17	17	17	15	15	20	200
1998	19	17	16	14	12	15	22	19	16	14	13	16	191
1999	15	14	16	11	10	13	16	17	16	13	11	12	164
2000	12	11	12	8	10	11	10	11	10	10	9	8	121
2001	9	8	8	8	8	8	9	10	9	10	10	9	105
2002	10	9	9	10	10	9	12	11	10	10	10	12	121

^{1/} Totals may not equal sum of parts due to rounding.

Average Live Weights of Cattle and Calves Slaughtered Under Federal and State Inspections, 1993-2002

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
							Pounds						
Cattle													
1993	1,222	1,206	1,211	1,210	1,223	1,210	1,213	1,219	1,238	1,253	1,247	1,245	1,225
1994	1,264	1,261	1,232	1,245	1,235	1,213	1,215	1,213	1,206	1,224	1,223	1,236	1,230
1995	1,231	1,222	1,207	1,228	1,240	1,237	1,226	1,223	1,232	1,243	1,233	1,229	1,229
1996	1,244	1,240	1,233	1,224	1,225	1,224	1,229	1,200	1,219	1,219	1,222	1,224	1,225
1997	1,224	1,203	1,244	1,238	1,240	1,235	1,245	1,244	1,253	1,263	1,264	1,243	1,242
1998	1,245	1,243	1,217	1,224	1,240	1,248	1,237	1,237	1,245	1,250	1,275	1,267	1,244
1999	1,292	1,271	1,275	1,259	1,246	1,241	1,231	1,248	1,250	1,251	1,261	1,251	1,256
2000	1,257	1,237	1,230	1,238	1,244	1,240	1,233	1,233	1,247	1,244	1,231	1,264	1,241
2001	1,269	1,259	1,249	1,269	1,266	1,238	1,257	1,262	1,270	1,279	1,313	1,303	1,269
2002	1,305	1,295	1,308	1,290	1,312	1,294	1,273	1,269	1,280	1,288	1,275	1,286	1,289
Calves													
1993	314	334	345	345	342	351	369	351	335	362	377	360	349
1994	366	373	370	368	377	360	352	344	367	347	314	352	352
1995	400	320	377	332	296	290	322	326	338	338	370	364	337
1996	363	348	359	367	357	362	357	350	321	330	328	321	348
1997	324	334	351	349	352	374	356	350	346	352	336	256	338
1998	248	240	148	113	115	119	115	119	121	122	131	128	146
1999	123	126	135	149	149	162	134	130	136	146	163	155	141
2000	166	154	153	160	192	179	164	149	152	156	160	153	162
2001	153	157	157	157	149	156	160	159	157	185	173	180	162
2002	166	171	163	152	143	133	130	123	138	152	141	140	145

Cattle and Calves Marketed from Feedlots, 1993-2002

Year	January-March	April-June	July-September	October-December	Annual Total
i eai			1,000 Head		
1993	165	150	135	135	585
1994	130	150	145	155	580
1995	150	160	150	135	595
1996	145	140	135	145	565
1997	135	150	140	145	570
1998	140	125	145	160	570
1999	145	150	153	142	590
2000	153	154	151	150	608
2001	161	151	149	145	606
2002	162	186	160	163	671

Cattle by Class as of January 1, 1994-2003

Cattle by Class as of January 1, 1994-2003										
	Cows That Have Calved		Н	leifers 500+ L	os.		Other Cattle			
Voor	Year Beef	Dairy	Dairy All	Cow Replacements		Other	Calves Under	Bulls	Steers	All Cattle and Calves
i eai		Daily	All	Beef	Milk	Heifers	500 Lbs.	500+ Lbs.	500+ Lbs.	and Carves
	1,000 Head									
1994	860	1,230	2,090	155	610	170	980	75	670	4,750
1995	850	1,270	2,120	155	630	170	970	75	680	4,800
1996	840	1,320	2,160	150	650	180	980	70	660	4,850
1997	820	1,380	2,200	150	660	170	980	70	670	4,900
1998	820	1,400	2,220	145	670	165	990	65	645	4,900
1999	810	1,440	2,250	145	720	190	1,060	70	665	5,100
2000	790	1,490	2,280	145	720	175	1,050	70	660	5,100
2001	780	1,560	2,340	140	750	170	1,050	70	630	5,150
2002	760	1,620	2,380	135	770	170	1,040	65	640	5,200
2003	740	1,680	2,420	130	790	170	1,060	65	615	5,250

Cattle Inventory, Supply and Disposition, 1993-2002

	Year Beginning Inventory January 1		I I I		Marketings 1/		Deaths		Ending	
Year		Cair Crop	Inshipments	Cattle	Calves	Cattle and Calves 2/	Cattle	Calves	Inventory January 1	
	1,000 Head									
1993	4,600	1,750	700	1,889	162	19	75	155	4,750	
1994	4,750	1,800	700	2,040	172	19	80	139	4,800	
1995	4,800	1,820	800	2,106	212	20	95	137	4,850	
1996	4,850	1,860	820	2,064	312	20	90	144	4,900	
1997	4,900	1,880	785	2,167	261	22	90	125	4,900	
1998	4,900	1,920	600	1,855	201	19	95	150	5,100	
1999	5,100	1,950	700	2,119	282	19	85	145	5,100	
2000	5,100	1,980	700	2,013	362	15	90	150	5,150	
2001	5,150	1,990	750	2,054	387	14	90	145	5,200	
2002	5,200	2,040	700	1,934	502	14	90	150	5,250	

^{1/} Includes custom slaughter for use on farms where produced, but excludes inter-farm sales.

^{2/} Excludes custom slaughter for farmers at commercial establishments.

Manufactured Dairy Products, 1998-2002

	Manufactureu	Dairy Froducts,	1770-2002		
Commodity	1998	1999	2000	2001	2002 1/
Commodity			1,000 Pounds		
Butter	312,749	343,389	360,013	341,103	379,462
All Cheese Total 2/	1,243,062	1,387,582	1,496,653	1,643,334	1,722,190
American Cheese Total	505,935	597,048	641,662	745,391	814,170
Cheddar	368,327	427,517	461,691	539,221	590,194
Monterey, Jack and Other	137,608	169,531	179,971	206,170	223,976
Italian Cheese Total	656,163	698,563	725,572	772,827	791,186
Mozzarella	555,126	619,470	634,006	675,623	697,751
Other Italian	101,037	79,093	91,566	97,204	93,435
Hispanic Cheese	50,313	58,388	65,252	70,636	78,669
All Other Cheese	8,977	11,314	37,781	24,423	12,775
Creamed and Low Fat Cottage Cheese Total	98,938	101,647	100,769	98,410	96,416
Creamed	33,247	34,065	33,496	31,690	31,086
Low Fat 3/	65,691	67,582	67,273	66,720	65,330
Curd Cottage Cheese Total	54,206	53,520	48,684	40,258	41,759
Yogurt, Plain and Flavored	200,363	238,110	257,211	264,304	266,804
Milk, Nonfat Dry for Human Consumption	507,135	652,040	692,954	694,459	758,985
Milk, Unsweetened Condensed Skim	547,715	648,213	522,391	468,728	504,448
			1,000 Gallons		
Ice Cream 4/	116,192	139,692	137,534	143,525	131,526
Low Fat Ice Cream Total 5/	42,979	35,684	31,355	26,859	31,645
Hard	10,297	6,603	8,038	4,965	6,922
Soft	32,682	29,081	23,317	21,894	24,723
Milk Sherbet	7,264	8,323	7,299	7,000	7,943
Water Ices	4,392	3,993	5,011	3,001	3,557

^{1/} Preliminary 2002 data.

Milk Cow Average Prices Received, 1993-2002 1/

With Cow Average Trices Received, 1990 2002 17										
V	Jan.	Apr.	July	Oct.	Annual Average					
Year			Dollars Per Head							
1993	1,270	1,320	1,320	1,330	1,310					
1994	1,340	1,320	1,230	1,290	1,300					
1995	1,270	1,230	1,230	1,190	1,230					
1996	1,190	1,190	1,230	1,280	1,220					
1997	1,230	1,250	1,240	1,240	1,240					
1998	1,220	1,260	1,290	1,310	1,270					
1999	1,340	1,340	1,360	1,470	1,380					
2000	1,480	1,500	1,500	1,480	1,490					
2001	1,480	1,480	1,650	1,850	1,620					
2002	1,800	1,900	1,800	1,450	1,740					

^{1/} For dairy herd replacement.

^{2/} Excludes processed cheese, Hispanic cheese, cottage cheese and other cheeses not broken out separately.
3/ Includes low fat and nonfat cottage cheese.
4/ Includes nonfat ice cream.

^{5/} Previously referred to as Ice Milk.

Milk Cows Calved, Milk Production and Value, 1993-2002

	Milk Cows and Heifers Calved		Production P	er Milk Cow	Production	n on Farms	Value	Total
Year	January 1	Annual Average	Milk	Milk Fat	Milk	Milk Fat	Per Cwt.	Value 1/
	1,000 Head	1,000 Head	Pounds	Pounds	Million Pounds	Million Pounds	Dollars	\$1,000
1993	1,200	1,216	18,852	690	22,924	839	11.63	2,663,516
1994	1,230	1,249	20,203	737	25,234	921	11.97	3,016,105
1995	1,270	1,294	19,573	712	25,327	922	12.18	3,080,084
1996	1,320	1,349	19,161	701	25,848	946	14.39	3,714,624
1997	1,380	1,391	19,829	722	27,582	1,004	13.17	3,629,762
1998	1,400	1,420	19,475	715	27,654	1,015	15.01	4,140,659
1999	1,440	1,466	20,777	760	30,459	1,115	13.45	4,090,952
2000	1,490	1,526	21,149	778	32,273	1,188	11.50	3,707,255
2001	1,563	1,589	20,904	771	33,217	1,226	13.94	4,630,450
2002	1,624	1,647	21,180	782	34,884	1,287	10.94	3,816,310

^{1/} Milk valued at averaged returns per 100 pounds in combined marketings of milk and cream. Includes value of milk fed to calves.

Milk Cow Operations and Inventory, 1993-2002

	1 - 49	Head	50 - 99	Head	100-199	Head 1/	200+ I	Head 2/	200-49	9 Head	500+	Head
Year	Operation	Inventory	Operation	Inventory	Operation	Inventory	Operation	Inventory	Operation	Inventory	Operation	Inventory
		Percent of Total										
1993	43.0	0.6	4.5	1.1	7.5	3.3	45.0	95.0				
1994	36.7	0.6	4.4	1.0	8.9	3.4	50.0	95.0				
1995	31.5	0.4	4.5	0.9	9.4	3.7	54.6	95.0				
1996	23.1	0.4	4.5	0.8	10.3	3.8	62.1	95.0				
1997	21.1	0.4	4.3	0.7	10.3	3.4	64.0	95.5	26.8	16.5	37.5	79.0
1998	18.9	0.4	4.1	0.7	10.0	3.4	67.0	95.5	27.8	17.5	39.3	78.0
1999	17.3	0.3	2.7	0.4	9.6	3.3	70.4	96.0	28.1	17.0	42.3	79.0
2000	14.8	0.3	2.8	0.3	9.2	2.9	73.2	96.5	29.2	16.5	44.0	80.0
2001	14.8	0.3	3.2	0.3	10.0	2.4	72.0	97.0	28.0	15.0	44.0	82.0
2002	14.0	0.3	3.6	0.4	10.4	2.3	72.0	97.0	28.0	14.0	44.0	83.0

^{1/} Starting in 1993, the 100+ Head class was broken out into 100-199 Head and 200+ Head classes.

Grazing Fee Annual Average Rates, 1993-2002 1/

V	Per Animal Unit 2/	Cow-Calf	Per Head
Year		Dollars Per Month	
1993	10.40	13.30	11.20
1994	11.00	13.10	11.80
1995	10.50	12.80	11.10
1996	10.10	12.20	11.90
1997	10.60	13.00	12.00
1998	11.50	14.50	12.90
1999	12.10	15.00	12.50
2000	12.30	15.50	12.70
2001	13.00	16.00	13.50
2002	12.80	16.50	14.00

^{1/} The average rates are estimates (rates over \$10.00 are rounded to the nearest dime) based on survey indications of monthly lease rates for private, non-irrigated grazing land from the January Agricultural Survey.

^{2/} Starting in 1997, the 200+ Head class was broken out into 200+ Head, 200-499 Head, and 500+ Head classes.

^{2/} Includes animal unit plus cow-calf rates. Cow-calf rate converted to animal unit (AUM) using (1 aum=cow-calf *0.833).

Hens and Pullets of Laying Age (HPLA) and Egg Production, 2001-2002

	Avera	ige Number of	HPLA	Average Nur	nber of Eggs P	er 100 Layers	То	tal Egg Produc	tion
Month	2001	2002	2002/2001	2001	2002	2002/2001	2001	2002	2002/2001
	1,000	1,000	Percent	Number	Number	Percent	Millions	Millions	Percent
December 1/	23,828	23,932	100	2,187	2,215	101	521	530	102
January	23,536	23,914	102	2,129	2,162	102	501	517	103
February	23,683	24,037	101	1,896	1,956	103	449	470	105
March	23,303	24,082	103	2,159	2,201	102	503	530	105
April	23,407	23,723	101	2,097	2,104	100	491	499	102
May	23,641	23,479	99	2,141	2,173	101	506	510	101
June	23,270	23,593	101	2,114	2,137	101	492	504	102
July	23,118	23,425	101	2,189	2,208	101	506	517	102
August	22,910	23,269	102	2,196	2,205	100	503	513	102
September	23,139	23,649	102	2,122	2,136	101	491	505	103
October	23,660	23,664	100	2,198	2,215	101	520	524	101
November	23,749	23,059	97	2,169	2,190	101	515	505	98
Average/Total	23,437	23,652	101	2,133	2,159	101	5,998	6,124	102

^{1/} December of previous year.

Broiler Production and Value, 1993-2002 1/

Diviner i i valuetion una value, 1996 2002 1									
Year	Broilers	Average Live Weight	Meat Produced	Value Per Pound 2/	Total Value 3/				
	1,000 Head	Pounds	1,000 Pounds	Cents	\$1,000				
1993	216,000	5.1	1,101,600	32.0	352,512				
1994	226,200	5.0	1,131,000	33.0	373,230				
1995	235,800	5.0	1,179,000	32.5	383,175				
1996	234,200	5.0	1,171,000	39.0	456,690				
1997	237,300	5.0	1,210,200	39.0	471,978				
1998									
1999									
2000									
2001									
2002									

^{1/} Data not published in 1998, 1999, 2000, 2001 and 2002 to avoid disclosure of individual operations.

Egg Production and Value, 1993-2002 1/

	Eggs	Value Per Dozen 2/	Total Value
Year	Millions	Cents	\$1,000
1993	7,029	49.1	287,603
1994	6,602	46.4	255,277
1995	6,444	53.7	288,869
1996	6,569	67.1	367,317
1997	6,663	62.1	344,810
1998	6,608	56.1	308,924
1999	6,606	47.9	263,690
2000	6,293	45.3	237,561
2001	5,998	47.2	235,921
2002	6,124	39.2	200,051

^{1/} Data covers the 12-month period of December 1 (of the previous year) through November 30.

^{2/} Live weight equivalent price.

^{3/} Gross income including home consumption.

^{2/} Average of all eggs, including hatching eggs.

Turkey Production and Value, 1993-2002

V	Turkeys	Meat Produced	Value Per Pound 1/	Total Value
Year	1,000 Head	1,000 Pounds	Cents	\$1,000
1993	22,500	486,000	43.0	208,980
1994	21,000	449,400	43.0	193,242
1995	22,000	462,000	46.0	212,520
1996	22,500	492,750	45.0	221,738
1997	21,000	480,900	42.0	201,978
1998	19,000	442,700	41.0	181,507
1999	17,500	428,750	45.0	192,938
2000	18,000	439,200	48.0	210,816
2001	18,700	450,670	47.0	211,815
2002	17,700	438,960	36.0	158,026

^{1/} Live weight equivalent price.

Hogs and Pigs by Class as of December 1, 1993-2002

	Hogs	and Pigs			Market Hogs						
Year	All	Breeding	Under 60 Pounds	60-119 Pounds	120-179 Pounds	180 Pounds and Over	Total				
		1,000 Head									
1993	260	33	74	60	49	44	227				
1994	255	32	70	65	45	43	223				
1995	240	31	65	58	44	42	209				
1996	210	27	57	51	40	35	183				
1997	210	27	60	45	45	33	183				
1998	210	27	70	50	40	23	183				
1999	190	25	55	50	35	25	165				
2000	150	20	32	43	45	10	130				
2001	110	20	35	25	11	19	90				
2002	135	21	34	29	26	25	114				

Sows Farrowed and Pig Crop, 1993-2002

	Sows Fallow	eu anu rig Crop, 1995-2002	
		December - November	
Year	Sows Farrowed	Pig Crop	Pigs Per Litter
	1,000 Head	1,000 Head	Number
1993	58	484	8.3
1994	53	463	8.7
1995	48	422	8.8
1996	42	390	9.3
1997	45	416	9.2
1998	44	404	9.2
1999	43	399	9.3
2000	40	371	9.3
2001	27	239	8.9
2002	33	286	8.7

Hogs and Pigs Inventory, Supply and Disposition, 1993-2002

Year	Beginning Inventory December 1 (Previous Year)	Pig Crop (DecNov.)	Inshipments 1/	Marketings 2/	Farm Slaughter 3/	Deaths	Ending Inventory December 1
				1,000 Head			
1993	265	484	40	472	25	32	260
1994	260	463	40	448	21	39	255
1995	255	422	40	413	24	40	240
1996	240	390	30	383	22	45	210
1997	210	416	51	400	15	52	210
1998	210	404	40	377	12	55	210
1999	210	399	40	391	8	60	190
2000	190	371	45	374	7	75	150
2001	150	239	30	278	6	25	110
2002	110	295	45	290	5	20	135

- 1/ For feeding or breeding, excludes stock brought in for immediate slaughter.
- 2/ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales.
- 3/ Excludes custom slaughter for farmers at commercial establishments.

Hogs and Pigs Slaughtered Under Federal and State Inspections, 1993-2002

			logs and i	i igo biau	giitereu t	Jiiuci I ci	uci ai aiic	State III	spections	, 1775-20	JU2		
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total 1/
							1,000 Head	d					
1993	145	141	151	150	145	163	155	162	160	165	155	163	1,856
1994	163	160	159	156	151	164	146	166	168	158	156	177	1,924
1995	169	141	176	152	177	164	155	175	157	164	163	171	1,964
1996	176	168	165	171	165	151	164	173	162	182	158	183	2,017
1997	172	152	160	159	155	154	160	156	161	171	149	190	1,937
1998	183	155	169	173	170	180	188	190	207	204	189	205	2,212
1999	208	188	203	204	193	190	191	192	199	193	188	202	2,350
2000	193	180	202	175	195	189	173	201	183	205	186	195	2,278
2001	205	172	196	186	191	179	182	205	184	219	218	231	2,367
2002	208	176	186	196	204	185	208	214	206	232	187	228	2,429

^{1/} Totals may not equal sum of parts due to rounding.

Average Live Weights of Hogs and Pigs Slaughtered Under Federal and State Inspections, 1993-2002

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
							Pounds						
1993	222	229	223	222	228	224	226	221	221	224	225	223	224
1994	223	222	219	227	221	227	217	217	216	224	224	229	222
1995	225	224	235	238	241	231	224	223	215	219	224	218	227
1996	219	216	217	216	217	214	215	213	212	216	216	214	215
1997	212	212	214	214	216	211	208	206	209	212	216	212	212
1998	210	215	215	210	213	208	208	207	211	211	213	210	211
1999	216	212	214	217	215	212	213	210	208	214	216	218	214
2000	219	213	219	217	218	215	213	216	218	223	222	220	218
2001	217	220	223	224	221	221	222	222	223	228	229	230	224
2002	229	225	231	234	239	236	229	226	230	234	236	238	232

Sheep and Lambs by Class as of January 1, 1994-2003

		Sheep and Lambs		Stock Sheep						
Year	All Sheep 1/	On Feed for Market 1/	Ewes 1 Yr. +	Replacement Lambs	Wethers and Rams 1 Yr. +	Total				
		1,000 Head								
1994	1,080	600	400	65	15	480				
1995	1,020	520	430	55	15	500				
1996	920	495	355	55	15	425				
1997	880	455	360	50	15	425				
1998	800	410	345	35	10	390				
1999	810	420	330	45	15	390				
2000	800	420	320	45	15	380				
2001	840	465	320	40	15	375				
2002	800	430	310	45	15	370				
2003	790	435	295	50	10	355				

^{1/} Beginning in 1994, totals include new crop lambs.

Sheep and Lambs Shorn, Wool Production and Value, 1993-2002

	Sheep and La	amus Shorn, woon	r rounction and value	, 1993-2002	
	Sheep and Lambs	Prod	uction	Value	Total
Year	Shorn	Per Animal	Total	Per Pound	Value
	1,000 Head	Pounds	1,000 Pounds	Dollars	\$1,000
1993	800	7.6	6,044	0.46	2,780
1994	695	7.7	5,318	0.65	3,457
1995	690	7.6	5,250	1.02	5,355
1996	580	7.6	4,380	0.67	2,935
1997	470	8.1	3,800	0.79	3,002
1998	480	7.5	3,600	0.61	2,196
1999	480	7.6	3,630	0.35	1,271
2000	530	7.5	4,000	0.29	1,160
2001	510	7.4	3,750	0.35	1,313
2002	520	7.0	3,650	0.45	1,643

Sheep and Lambs Inventory, Supply and Disposition, 1993-2002

		Succh	anu Lambs i	nventory, S	uppiy anu Di	sposition, 199	3-2002			
	Beginning	1.10	T 1:	Marke	etings 2/	Farm Slaughter	De	eaths	Ending	
Year	Inventory January 1 1/	Lamb Crop	Inshipments	Sheep	Lambs	Sheep and Lambs	Sheep	Lambs	Inventory January 1 1/	
	1,000 Head									
1993	895	370	469	139	718	5	25	27	1,080	
1994	1,080	400	320	50	676	6	24	24	1,020	
1995	1,020	330	375	120	634	5	29	17	920	
1996	920	330	435	40	722	5	24	14	880	
1997	880	320	365	57	667	5	22	14	800	
1998	800	310	313	51	521	5	23	13	810	
1999	810	290	360	56	564	5	23	12	800	
2000	800	310	355	45	542	5	19	14	840	
2001	840	290	305	47	553	5	17	13	800	
2002	800	285	320	61	517	5	18	14	790	

^{1/} Beginning in 1994, totals include new crop lambs.

^{2/} Includes custom slaughter for use on farms where produced, but excludes interfarm sales within the State.

Sheep and Lambs Average Prices Received, 1993-2002

				I									
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Averge 1/
						$D\epsilon$	ollars Per C	wt.					
Sheep													
1993	30.00	31.10	32.00	29.00	26.00	24.50	24.00	26.00	25.00	23.00	24.00	27.50	25.80
1994	32.20	32.70	31.50	29.10	27.10	29.10	24.30	30.80	29.00	27.70	26.70	35.80	29.10
1995	29.90	34.70	28.60	26.10	22.40	24.00	25.10	24.00	24.00	23.70	22.00	27.00	24.80
1996	30.00	31.00	29.00	27.00	25.00	24.50	26.50	27.50	24.50	28.50	28.50	34.00	26.70
1997	35.00	37.00	37.00	37.00	30.00	33.00	32.00	36.00	30.00	34.00	35.00	37.00	33.80
1998	35.50	33.00	36.50	35.50	30.00	32.00	29.00	29.00	27.50	26.50	25.50	28.50	30.50
1999	28.50	30.00	33.00	31.50	29.00	24.50	26.00	29.50	28.00	27.00	27.00	33.50	28.70
2000	30.00	31.50	37.50	36.00	31.50	28.00	31.00	31.50	28.50	30.50	31.50	34.00	31.50
2001	40.50	38.00	39.50	31.50	31.00	26.50	29.50	31.50	28.50	26.50	24.00	31.50	30.20
2002	30.00	30.00	31.00	27.50	27.00	22.00	26.00	29.50	30.50	25.50	34.00	36.50	27.10
Lambs													
1993	65.10	71.70	74.50	71.00	66.00	62.00	60.00	59.00	63.00	62.50	64.50	65.50	65.70
1994	60.90	58.80	58.30	55.30	54.40	61.90	71.50	76.00	74.80	73.80	72.70	76.70	65.60
1995	69.60	71.00	76.70	77.00	78.70	84.00	86.00	86.50	83.00	80.00	78.00	78.50	79.20
1996	79.50	84.00	85.50	86.00	89.00	98.00	100.00	94.00	90.00	90.00	84.00	88.00	89.40
1997	92.00	98.00	99.00	97.00	94.00	91.00	87.00	90.00	89.00	86.50	84.50	85.00	91.60
1998	81.50	78.00	71.00	69.00	63.00	90.00	84.00	79.00	78.00	71.00	64.00	66.00	74.80
1999	68.00	68.50	66.00	68.00	83.00	81.00	75.50	80.00	77.50	73.00	74.00	77.00	74.80
2000	72.00	72.00	80.00	81.00	91.00	90.00	87.00	83.00	79.00	75.00	70.00	68.00	79.10
2001	69.00	78.00	80.00	78.00	76.50	72.00	68.00	60.00	56.00	51.50	50.00	57.00	67.30
2002	60.50	63.50	63.00	61.00	62.00	72.50	75.00	73.50	74.50	74.50	77.00	79.00	69.40

^{1/} Average weighted by amount sold each month.

Livestock Production and Income, 1993-2002

	Production 1/	Marketings 2/	Averag	ge Price	Value of	Cash	Value of Home	Gross
Year		_		Pounds	Production	Receipts 3/4/	Consumption	Income
All I ivesteel	1,000 Pounds	1,000 Pounds	Dollars	Dollars	\$1,000	\$1,000	\$1,000	\$1,000
All Livestock 1993	2,024,599	2,586,056			1,244,511	1,671,059	15,642	1,686,701
1993	1,943,849	2,539,514			1,061,164	1,468,824	13,820	1,482,644
1995	1,943,649	2,622,058			851,750	1,262,481	12,723	1,275,204
1995	1,872,910	2,588,462			762,188	1,158,997	11,067	1,170,064
1990	2,075,249	2,728,265			988,026	1,385,084	12,803	1,170,004
1997	1,974,094	2,728,203			912,615	1,127,393	11,266	1,138,659
1999							The state of the s	
2000	2,097,648	2,617,115			922,975 900,474	1,308,778 1,311,939	11,798	1,320,576
	2,045,587	2,516,273					10,341	1,322,280
2001	2,096,705	2,578,540			1,002,408	1,433,664	10,876	1,444,540
2002	1,993,138	2,471,985			924,271	1,301,298	10,294	1,311,592
Cattle and Calv	es		(Cattle)	(Calves)				
1993	1,829,597	2,372,090	64.80	94.30	1,138,047	1,553,634	12,755	1,566,389
1994	1,795,879	2,356,220	57.40	85.60	986,137	1,368,770	11,125	1,379,895
1995	1,775,864	2,436,000	47.00	69.40	777,753	1,159,032	10,050	1,169,082
1996	1,736,019	2,410,790	42.40	55.70	673,737	1,033,513	7,856	1,041,369
1997	1,936,801	2,550,150	48.80	68.10	895,678	1,257,018	10,205	1,267,223
1998	1,849,594	2,171,350	47.80	70.90	851,681	1,048,300	9,509	1,057,809
1999	1,972,129	2,454,890	49.00	79.10	861,952	1,223,123	10,240	1,233,363
2000	1,923,165	2,359,040	50.00	93.00	831,338	1,218,220	8,614	1,226,834
2001	1,992,326	2,437,100	53.90	94.10	945,486	1,353,837	9,239	1,363,076
2002	1,880,884	2,330,200	50.80	85.40	871,445	1,228,722	8,947	1,237,669
			(Cl)	(It-)				
Sheep and Lam		110.702	(Sheep)	(Lambs)	54.507	(5.079	575	(5 (52
1993	91,777	110,702	25.80	65.70	54,507	65,078	575 745	65,653
1994	52,725	87,402	29.10	65.60	30,709	54,868	745	55,613
1995	53,813	96,313	24.80	79.20	38,797	67,411	793	68,204
1996	59,076	97,247	26.70	89.40	48,011	83,589	975	84,564
1997	56,292	93,750	33.80	91.60	47,840	81,505	954	82,459
1998	49,167	73,493	30.50	74.80	35,458	51,960	798	52,758
1999	47,254	80,280	28.70	74.80	33,669	56,601	783	57,384
2000	49,807	77,308	31.50	79.10	37,338	58,156	813	58,969
2001	51,640	82,340	30.20	67.30	33,349	52,974	712	53,686
2002	47,849	77,835	27.10	69.40	31,434	50,388	710	51,098
Hogs and Pigs			(Hogs and Pigs)					
1993	103,225	103,264	50.40		51,957	52,347	2,312	54,659
1994	95,245	95,892	46.70		44,318	45,186	1,950	47,136
1995	88,993	89,745	39.70		35,200	36,038	1,880	37,918
1996	77,815	80,425	52.00		40,440	41,895	2,236	44,131
1997	82,156	84,365	54.70		44,508	46,561	1,644	48,205
1998	75,333	78,865	34.00		25,476	27,133	959	28,092
1999	78,265	81,945	35.10		27,354	29,054	775	29,829
2000	72,615	79,925	44.10		31,798	35,563	914	36,477
2001	52,739	59,100	44.90		23,573	26,853	925	27,778
2002	64,405	63,950	34.20		21,392	22,188	637	22,825

^{1/} Live weight; adjustments made for changes in inventory and for inshipments.

^{2/} Live weight; excludes custom slaughter for use on farms where produced and interfarm sales within the State.

^{3/} Receipts from marketing and sale of farm slaughter.

^{4/} Hogs and pigs receipts for 1995 and 1996 include allowance for higher average price of State inshipments and outshipments of feeder pigs.

California Livestock Inventory by Class and County, January 1, 2002-2003

	Camoin		tory by Class and C	Jounty, January 1, 2		
County	A 11 C 441	2002	Mail C	A11.C. #1	2003	MCII. C
	All Cattle	Beef Cows	Milk Cows	All Cattle	Beef Cows	Milk Cows
Del Norte	6,000	1,000		9,000	1,000	
Humboldt	70,000	22,000	16,700	63,000	19,000	18,000
Mendocino	27,000	12,000		22,000	10,000	
District 10 Total	103,000	35,000	16,700	94,000	30,000	18,000
	40,000	22,000		41,000	24,000	10,000
Shasta						2 400
Siskiyou	63,000	31,000	1,900	64,000	32,000	2,400
Trinity	4,000	3,000		5,000	2,000	
District 20 Total	107,000	56,000	1,900	110,000	58,000	2,400
Lassen	50,000	25,000		50,000	28,000	
Modoc	86,000	42,000		83,000	41,000	
				,	,	
Plumas	14,000	6,000		14,000	6,000	
District 30 Total	150,000	73,000		147,000	75,000	
Alameda	28,000	12,000		31,000	12,000	
Contra Costa	25,000	8,000	3,000	24,000	7,000	
Lake	6,000	3,000		8,000	5,000	
Marin	39,000	9,000	10,000	37,000	8,000	9,700
Monterey	102,000	32,000	2,200	96,000	26,000	1,300
Napa	8,000	4,000		8,000	3,000	
San Benito	39,000	16,000	800	36,000	12,000	600
San Francisco				30,000		
				04.000		
San Luis Obispo	90,000	39,000		94,000	36,000	800
San Mateo	4,000	2,000		3,000	1,000	
Santa Clara	20,000	10,000		20,000	9,000	
Santa Cruz	3,000	2,000		3,000	1,000	
Sonoma	86,000	15,000	31,500	88,000	13,000	33,000
				,		
District 40 Total	450,000	152,000	47,500	448,000	133,000	45,400
Butte	17,000	7,000	800	19,000	8,000	900
Colusa	22,000	8,000		24,000	10,000	
Glenn	68,000	18,000	15,700	70,000	18,000	17,000
Sacramento	63,000	14,000	17,000	73,000	15,000	16,700
Solano	25,000	8,000	1,500	40,000	14,000	3,900
Sutter	9,000	3,000		10,000	5,000	
Tehama	76,000	32,000	5,500	71,000	30,000	5,300
Yolo	19,000	8,000	2,000	20,000	12,000	2,000
Yuba	36,000	6,000	3,500	33,000	6,000	3,200
	335,000	104,000	46,000	360,000	118,000	49,000
District 50 Total				/		
Fresno	413,000	20,000	88,000	400,000	20,000	85,000
Kern	220,000	41,000	78,000	235,000	40,000	85,000
Kings	200,000	4,000	132,000	250,000	5,000	149,000
Madera	128,000	16,000	48,000	125,000	18,000	48,000
Merced	428,000	32,000	221,000	440,000	30,000	225,000
San Joaquin	237,000	21,000	105,000	235,000	21,000	103,000
Stanislaus	435,000	46,000	164,000	450,000	45,000	164,000
Tulare	706,000	31,000	394,000	765,000	30,000	426,000
District 51 Total	2,767,000	211,000	1,230,000	2,900,000	209,000	1,285,000
Alpine	3,000	2,000	, ,	2,000	2,000	
Amador	28,000	12,000		23,000	11,000	
Calaveras	23,000	13,000		26,000	13,000	
El Dorado	11,000	5,000		10,000	4,000	
Inyo	14,000	8,000		16,000	8,000	
Mariposa	19,000	8,000		17,000	6,000	
•						
Mono	7,000	4,000		6,000	3,000	
Nevada	8,000	5,000		6,000	3,000	
Placer	26,000	10,000		23,000	8,000	
Sierra	7,000	3,000		9,000	4,000	
Tuolumne	17,000	7,000		13,000	6,000	
					,	
District 60 Total	163,000	77,000		151,000	68,000	
Imperial	530,000	1,000		485,000	3,000	
Los Angeles	13,000	5,000		7,000	3,000	
Orange	3,000	1,000		2,000	1,000	
Riverside	180,000	6,000	100,000	170,000	7,000	98,000
			,			
San Bernardino	277,000	3,000	153,000	277,000	3,000	159,000
San Diego	27,000	7,000	6,000	24,000	6,000	5,700
Santa Barbara	62,000	24,000	3,000	50,000	22,000	2,500
Ventura	13,000	5,000	, 	10,000	4,000	·
District 80 Total	1,105,000	52,000	262,000	1,025,000	49,000	265,200
		· · · · · · · · · · · · · · · · · · ·				
Other Districts 1/	20,000		15,900	15,000		15,000
STATE	5,200,000	760,000	1,620,000	5,250,000	740,000	1,680,000
1 / T., -1., J., 4:	as from one or more	districts to svoid disals	sure of individual operat	ioma		

^{1/} Includes counties from one or more districts to avoid disclosure of individual operations.

California Vegetable and Melon Crops

California's diverse climate allows for year-round production of many vegetables, beginning in the desert during winter months and then heading into the Central Valley and coastal areas as the season progresses.

California continues to lead the nation in vegetable and melon production, accounting for 41 percent of the harvested acreage, 67 percent of production, and 58 percent of total value.

In real terms, the Golden State produced 26.7 million tons of vegetables and melons in 2002. Total value of vegetable and melon production was \$6.21 billion. These figures represent a 12 percent increase in production and a 2 percent increase in value of production from 2001.

Artichokes, broccoli, snap beans, sweet corn, leaf and romaine lettuce, spinach, fresh and processing tomatoes, and watermelon showed large increases in value. There were notable decreases in value for asparagus, cantaloupes, honeydews, celery, garlic, head lettuce, and fresh and processing cucumbers.

In 2002, California produced 95 percent of processing tomatoes in the country, with most coming from rich farmland in the Sacramento and San Joaquin valleys. The Golden State also accounts for more than 90 percent of the nation's production of artichokes, broccoli, and celery. Additionally, California is home to more than 75 percent of the national production of cauliflower, fresh market carrots, garlic, honeydews, and leaf and romaine lettuce. Monterey County's fertile Salinas Valley is known worldwide for its abundant, high-quality vegetable crops, particularly artichokes, broccoli, cauliflower, celery, and lettuce.

The month of January delivered the expected rainfall and cooler temperatures that slowed winter-vegetable crop development and delayed harvest. Precipitation was near normal in the Sacramento and San Joaquin valleys, but below normal in the coastal areas. In late January and early February, cold, frosty conditions slowed growth of some vegetables and there were reports of some lettuce damaged by frost.

Warmer temperatures in late February encouraged plant growth and harvesting resumed. Seasonal storms brought rain to the valleys, but precipitation remained below normal in the vegetable growing areas in the central and south coast, as well as the desert areas. Harvesting of the winter vegetables continued in the desert areas and then

moved into the San Joaquin Valley. As March began, a strong high-pressure ridge aloft off the west coast and by the offshore flow at the lower levels of the atmosphere dominated weather conditions. This combination resulted in very dry, warm daytime conditions and cool nights. Temperatures remained below normal for much of March and precipitation was near normal in the valleys, but remained below in the coastal areas. By early April, warm weather aided crop development and the vegetable crops flourished. Temperatures averaged a few degrees below normal for most of May, but the vegetable crops developed normally.

The remainder of the vegetable growing season was uneventful and planting and harvesting proceeded on schedule. The summer months were generally mild with no temperature extremes.

Notable Changes in Vegetable Production from 2001 to 2002:

Beans, Snap + 28%
Carrots, Processing
Cucumbers, Processing+ 14%
Spinach, Fresh
Tomatoes, Fresh
Tomatoes, Processing + 28%

Note to the Reader

Vegetable and melon estimates include commercial production, but exclude garden production and vegetables grown for seed. Prices for processing crops and processed segments of dual utilization crops are based on equivalent returns at the processing plant door.

For fresh market sales, the price is on a packed and loaded basis, free-on-board (f.o.b.) shipping point. To avoid disclosure of individual plants, not all of California's data were published.

	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value
Crop	Year		Cwt.	1,000 Cwt.	Dollars	\$1,000
	i cai	Acres	CWi.	1,000 CW1.	Dollars	\$1,000
A						
Artichokes	1002	0.200	110	1.012	50.00	£1.425
	1993	9,200	110	1,012	50.80	51,435
	1994	9,200	130	1,196	56.40	67,474
	1995	8,900	92	819	75.70	61,965
	1996	8,900	100	890	73.50	65,416
	1997	9,300	100	930	79.50	73,910
	1998	9,700	90	873	70.60	61,633
	1999	9,800	115	1,125	67.00	75,395
	2000	8,800	115	1,012	60.30	61,021
	2001	8,000	125	1,000	58.60	58,559
	2002	8,200	115	943	70.80	66,764
Asparagus						
	1993	32,100	29	931	94.70	88,177
	1994	30,200	33	997	102.00	101,694
	1995	28,000	28	784	117.00	91,728
	1996	29,000	26	754	85.80	64,691
	1997	30,100	27	813	115.00	93,224
	1998	32,200	26	837	138.00	115,270
	1999	33,800	33	1,115	142.00	158,330
	2000	37,000	32	1,184	122.00	144,448
	2001	35,000	30	1,050	156.00	163,800
	2002	34,000	30	1,020	114.00	116,280
Beans, Fresh Market Snap						
•	1993	7,300	80	584	49.90	29,142
	1994	7,500	70	525	57.20	30,030
	1995	7,000	100	700	50.20	35,140
	1996	7,800	90	702	47.80	33,566
	1997	4,500	100	450	52.00	23,400
	1998	4,700	95	447	67.80	30,307
	1999	5,100	95	485	58.90	28,567
	2000	5,500	100	550	56.00	30,800
	2001	5,400	80	432	64.40	27,821
	2002	6,500	80	520	62.30	32,396
Broccoli	2002	0,500	80	320	02.30	32,370
Біоссоп	1993	105,000	105	11,025	25.50	280,875
	1993	118,000	120	14,160	27.30	387,160
	1994					
		115,000	125	14,375	27.40	394,272
	1996	122,000	120	14,640	26.60	388,753
	1997	119,000	130	15,470	27.90	431,301
	1998	121,000	130	15,730	28.90	454,383
	1999	130,000	140	18,200	23.80	432,973
	2000	133,000	140	18,620	30.90	575,349
	2001	122,000	140	17,080	25.70	439,387
D 10	2002	115,000	140	16,100	30.30	488,442
Brussels Sprouts 2/	,				***	
	1993	5,000	160	800	30.90	24,756
	1994	3,500	180	630	24.60	15,471
	1995	3,400	165	561	25.70	14,390
	1996	3,800	180	684	29.40	20,120
	1997	3,200	160	512	41.40	21,180
	1998	3,200	160	512	41.00	20,985
	1999	3,200	180	576	37.20	21,419
	2000	2,600	180	468	34.40	16,115
	2001	2,200	180	396	36.50	14,471
	2002	,				,

	vegetable and Meion Acreage, Production and Value, 1993-2002									
Crop	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value				
Стор	Year	Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000				
Cabbage, Fresh Market										
	1993	12,000	360	4,320	13.70	59,184				
	1994	10,000	385	3,850	13.40	51,590				
	1995	10,000	370	3,700	15.50	57,350				
	1996	10,000	350	3,500	12.60	44,100				
	1997	13,800	340	4,692	14.90	69,911				
	1998	14,000	330	4,620	16.50	76,230				
	1999	12,500	320	4,000	13.40	53,600				
	2000	13,000	370	4,810	13.10	63,011				
	2001	12,000	380	4,560	13.80	62,928				
	2002	12,500	380	4,750	14.00	66,500				
Connecte Errock Market	2002	12,300	300	4,730	14.00	00,500				
Carrots, Fresh Market	1002	75 200	200	22.560	11.10	250 416				
	1993	75,200	300	22,560	11.10	250,416				
	1994	75,900	360	27,324	12.70	347,015				
	1995	72,500	300	21,750	16.60	361,050				
	1996	85,700	300	25,710	13.60	349,656				
	1997	83,200	360	29,998	13.00	389,974				
	1998	86,500	330	28,545	11.40	325,413				
	1999	83,500	295	24,633	17.20	423,688				
	2000	80,500	290	23,345	13.30	310,489				
	2001	81,000	290	23,490	18.10	425,169				
	2002	77,000	290	22,330	20.30	453,299				
Carrots, Processing										
, 2	1993	6,800	294	2,000	4.85	9,700				
	1994	4,100	618	2,532	3.81	9,635				
	1995	5,500	462	2,542	3.64	9,254				
	1996	4,300	670	2,880	3.02	8,698				
	1997	2,700	641	1,730	3.28	5,666				
	1998	4,500	628	2,826	3.35	9,453				
	1999	4,400	623	2,739	3.61	9,877				
	2000	4,900	600	2,940	4.07	11,966				
	2001	3,300	586	1,934	4.52	8,750				
	2002	2,100	574	1,205	5.43	6,539				
Carrots, All										
	1993	82,000	300	24,560	10.59	260,116				
	1994	80,000	373	29,856	11.95	356,650				
	1995	78,000	311	24,292	15.24	370,304				
	1996	90,000	318	28,590	12.53	358,354				
	1997	85,900	369	31,728	12.47	395,640				
	1998	91,000	345	31,371	10.67	334,866				
	1999	87,900	311	27,372	15.84	433,565				
	2000	85,400	308	26,285	12.27	322,455				
	2001	84,300	302	25,424	17.07	433,919				
	2002	79,100	298	23,535	19.54	459,838				
Cauliflower	2002	79,100	270	23,333	17.34	437,030				
CauIIIIOWEI	1002	40 000	127	6.540	20.70	104.545				
	1993	48,000	136	6,540	29.70	194,545				
	1994	47,000	140	6,611	28.40	187,654				
	1995	43,000	137	5,875	33.70	198,275				
	1996	41,500	152	6,310	32.30	203,499				
	1997	37,500	154	5,790	31.40	181,829				
	1998	39,000	150	5,850	31.20	182,650				
	1999	41,000	155	6,355	27.30	173,725				
	2000	38,500	180	6,930	30.50	211,087				
	2001	38,500	155	5,968	28.10	167,504				
	2002	37,000	150	5,550	30.20	167,491				

	, egetub		Acreage, Production		C 2002	
Crop	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value
Стор	Year	Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
Celery						
	1993	24,000	680	16,320	14.70	240,08
	1994	24,500	690	16,905	11.80	198,69
	1995	24,000	685	16,440	16.50	272,03
	1996	24,500	700	17,150	10.60	181,60
	1997	24,000	695	16,680	14.80	247,37
	1998	24,500	680	16,666	12.20	203,120
	1999	25,000	700	17,500	12.00	209,94
	2000		720			
		24,000		17,280	18.80	324,850
	2001	26,500	695	17,723	14.40	255,84
	2002	25,500	710	17,750	12.80	227,130
Corn, Fresh Market Sweet						
	1993	20,000	140	2,800	17.80	49,84
	1994	21,600	140	3,024	18.30	55,339
	1995	22,300	150	3,345	18.70	62,552
	1996	24,100	155	3,736	17.60	65,75
	1997	27,000	145	3,915	17.20	67,33
	1998	32,000	175	5,600	15.80	88,48
	1999	26,000	165	4,290	17.60	75,50
	2000		165			
		24,000		3,960	16.70	66,132
	2001	22,000	170	3,740	22.30	83,40
	2002	24,000	170	4,080	24.00	97,920
Cucumbers, Fresh Market						
	1993	5,600	250	1,400	27.10	37,94
	1994	5,000	250	1,250	24.90	31,12
	1995	5,200	315	1,638	25.90	42,42
	1996	6,000	330	1,980	28.20	55,830
	1997	6,300	315	1,985	24.70	49,030
	1998	6,000	320	1,920	30.90	59,32
	1999	6,500	310	2,015	26.80	54,00
	2000	4,500	285	1,283	28.50	36,56
	2001	4,700	240	1,128	30.00	33,84
	2002	4,300	240		28.60	
E 1 1E E 2/	2002	4,300	240	1,032	28.00	29,51
Escarole and Endive 2/	2000	2 400	1.60	20.4	26.70	1400
	2000	2,400	160	384	36.70	14,09
	2001	2,400	150	360	35.50	12,78
	2002					
Eggplant 2/						
	2000	1,600	205	328	35.00	9,020
	2001	1,400	235	329	24.50	8,06
	2002					
Garlic						
	1993	26,000	160	4,160	31.80	132,470
	1994	27,000	170	4,590	40.10	183,85
	1995	28,500	165	4,703	31.40	147,71
	1996	35,000	175	6,125	32.10	196,33
	1997	33,000	170	5,610	47.90	268,77
	1998	38,000	145	5,510	37.70	207,51
	1999	40,000	185	7,400	29.60	219,07
	2000	29,000	165	4,785	29.40	140,44
	2001	30,000	170	5,100	31.50	160,420
	2002	27,000	175	4,725	29.20	138,14
Greens, Collard 2/		, -		, -		
· -, 	2000	700	190	133	36.00	4,78
	2001	700	170	119	38.80	4,61
	2002					

	Vegetable and Melon Acreage, Production and Value, 1993-2002									
Crop	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value				
Стор	Year	Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000				
Greens, Kale 2/										
	2000	3,000	215	645	33.20	21,414				
	2001	2,800	190	532	28.70	15,268				
	2002									
Greens, Mustard 2/										
	2000	3,200	170	544	36.80	20,019				
	2001	3,400	140	476	36.90	17,564				
	2002									
Lettuce, Head										
	1993	141,000	360	50,760	16.50	837,540				
	1994	153,000	330	50,490	14.60	737,154				
	1995	144,000	295	42,480	25.00	1,062,000				
	1996	150,500	290	43,645	15.40	672,133				
	1997	141,000	350	49,350	19.40	957,390				
	1998	135,000	315	42,525	16.30	693,158				
	1999	140,000	380	53,200	13.70	728,840				
	2000	130,000	390	50,700	18.80	953,160				
	2001	128,000	380	48,640	18.50	899,840				
	2002	129,000	375	48,375	15.20	735,300				
Lettuce, Leaf										
	1993	37,000	205	7,585	27.70	210,105				
	1994	35,000	225	7,875	28.10	221,288				
	1995	37,000	210	7,770	31.90	247,863				
	1996	36,000	210	7,560	25.10	189,756				
	1997	42,000	205	8,660	28.30	245,385				
	1998	38,000	215	8,170	30.50	249,185				
	1999	43,000	220	9,460	23.80	225,148				
	2000	45,000	235	10,575	29.60	313,020				
	2001	46,000	215	9,890	24.90	246,261				
	2002	49,000	215	10,535	28.10	296,034				
Lettuce, Romaine		•		•						
,	1993	19,000	280	5,320	18.60	98,952				
	1994	24,000	280	6,720	21.40	143,808				
	1995	23,000	280	6,440	24.40	157,136				
	1996	23,500	275	6,463	18.60	120,212				
	1997	25,000	280	7,000	19.20	134,400				
	1998	26,000	280	7,280	21.60	157,248				
	1999	31,000	315	9,765	18.00	175,770				
	2000	36,000	315	11,340	20.10	227,934				
	2001	40,500	280	11,340	17.50	198,450				
	2002	42,000	295	12,390	19.90	246,561				
Lettuce, All		,		,		-,-				
	1993	197,000	323	63,665	18.00	1,146,597				
	1994	212,000	307	65,085	16.90	1,102,250				
	1995	204,000	278	56,690	25.90	1,466,999				
	1996	210,000	275	57,668	17.00	982,101				
	1997	208,000	313	65,010	20.60	1,337,175				
	1998	199,000	291	57,975	19.00	1,099,591				
	1999	214,000	338	72,425	15.60	1,129,758				
	2000	211,000	344	72,423	20.60	1,129,736				
	2000	211,000	326	69,870	19.20	1,344,551				
	2001	220,000	324	71,300	17.90	1,277,895				
		//1/1881	1/4	/ 1 300	1/90	1 /.// 897				

Vegetable and Melon Acreage, Production and Value, 1993-2002

C	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value
Crop	Year	Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
Melons, Cantaloupe						
	1993	65,000	190	12,350	15.30	188,955
	1994	59,300	190	11,267	15.90	179,145
	1995	59,300	200	11,860	17.30	205,178
	1996	59,000	220	12,980	17.90	232,342
	1997	62,300	210	13,083	17.70	231,569
	1998	58,000	220	12,760	17.10	218,196
	1999	61,000	210	12,810	17.30	221,613
	2000	57,500	230	13,225	17.10	226,148
	2001	54,500	245	13,353	18.90	252,372
	2002	54,900	245	13,451	16.60	223,287
Melons, Honeydew	1002	16.500	1.00	2 (10	16.50	44.000
	1993	16,500	160	2,640	16.70	44,088
	1994	20,500	165	3,383	16.10	54,466
	1995	18,100	160	2,896	18.70	54,155
	1996	20,300	170	3,451	16.50	56,942
	1997	20,500	180	3,690	18.50	68,265
	1998	19,000	190	3,610	19.30	69,673
	1999	20,500	180	3,690	21.10	77,859
	2000	20,000	185	3,700	18.60	68,820
	2001	20,000	185	3,700	19.70	72,890
M.I. W. I	2002	20,400	185	3,774	16.80	63,403
Melons, Watermelon	1002	16,000	120	(720	0.00	54.020
	1993	16,000	420	6,720	8.00	54,029
	1994	16,700	430	7,181	9.90	71,164
	1995 1996	16,800	380	6,364	14.30	91,291
	1996	17,100	440 460	7,524	10.50	79,002
	1997	17,000 15,000	450	7,820 6,750	10.90 12.30	85,283 83,025
	1998	14,700	430	6,321	9.80	61,946
	2000	12,300	535	6,581	11.70	76,998
	2000	11,800	530	6,254	10.90	68,169
	2002	11,800	510	6,018	12.70	76,429
Mushrooms, Agaricus	2002	11,000	310	0,010	12.70	70,42)
Wushi oonis, Agaricus	1993	528	2,434	1,285	101.00	129,866
	1994	501	2,475	1,240	106.00	130,911
	1995	503	2,682	1,349	104.00	140,796
	1996	514	2,549	1,310	109.00	142,642
	1997	529	2,461	1,302	120.00	155,554
	1998	563	2,378	1,338	119.00	158,638
	1999	548	2,412	1,322	122.00	161,612
	2000	537	2,408	1,293	126.00	162,279
	2001	526	2,456	1,292	126.00	162,988
	2002	523	2,453	1,283	133.00	170,159
Onions, Spring			,	,	• • •	,>
, 1 5	1993	9,500	430	4,085	18.00	73,530
	1994	8,800	435	3,828	8.00	30,701
	1995	8,700	440	3,828	14.00	53,592
	1996	9,600	385	3,696	9.80	36,221
	1997	9,600	450	4,320	14.30	61,776
	1998	9,100	445	4,050	14.10	57,105
	1999	7,300	440	3,212	11.90	38,223
	2000	7,100	435	3,089	10.60	32,743
	2001	6,200	430	2,666	13.50	35,991
	2002	6,200	460	2,852	14.20	40,498

	Vegetable and Melon Acreage, Production and Value, 1993-2002									
Crop	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value				
Сюр	Year	Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000				
Onions, Summer Storage 3/4/	1002	26.500	205	1.4.410	0.00					
	1993	36,500	395	14,418	8.00	113,115				
	1994	33,200	410	13,612	6.30	83,915				
	1995	32,100	415	13,322	7.20	93,649				
	1996	33,500	430	14,405	7.70	108,860				
	1997	31,300	440	13,772	7.84	105,793				
	1998	37,700	415	15,646	9.71	149,439				
	1999	39,000	435	16,965	7.53	125,936				
	2000	36,300	445	16,154	7.98	126,875				
	2001	29,800	405	12,069	7.26	85,748				
	2002	30,400	405	12,312	7.12	85,847				
Onions, Summer Non-Storage 5/										
	2000	6,200	395	2,449	12.00	29,388				
	2001	7,000	450	3,150	13.50	42,525				
	2002	7,200	470	3,384	12.90	43,654				
Onions, Processed 6/		*		,		,				
-,	1998			9,327	6.55	61,092				
	1999			12,550	6.55	82,203				
	2000			11,304	6.30	71,215				
	2001			9,125	5.50	50,188				
Outions All 2/	2002			9,100	5.30	48,230				
Onions, All 3/	1002	46.000	402	10.502	10.20	106.64				
	1993	46,000	402	18,503	10.30	186,645				
	1994	42,000	415	17,440	6.67	114,616				
	1995	40,800	420	17,150	8.72	147,241				
	1996	43,100	420	18,101	8.15	145,081				
	1997	40,900	442	18,092	9.41	167,569				
	1998	46,800	421	19,696	10.60	206,544				
	1999	46,300	436	20,177	8.24	164,159				
	2000	49,600	437	21,692	8.81	189,006				
	2001	43,000	416	17,885	9.31	164,264				
	2002	43,800	423	18,548	9.29	169,999				
Peppers, Bell				,		ŕ				
· · · · · · ·	1993	21,100	300	6,330	27.50	174,251				
	1994	21,500	290	6,235	25.90	161,190				
	1995	24,000	290	6,960	27.10	188,523				
	1996	25,500	300	7,650	22.70	173,506				
			300							
	1997	21,000		6,300	24.60	155,040				
	1998	22,000	285	6,270	27.20	170,374				
	1999	22,500	330	7,425	29.80	220,997				
	2000	21,000	300	6,300	27.30	171,788				
	2001	22,000	325	7,150	25.50	182,343				
	2002	21,000	330	6,930	28.60	197,987				
Peppers, Chili 5/										
	2000	3,000	230	690	40.80	28,165				
	2001	2,600	225	585	30.30	17,697				
	2002	2,800	230	644	27.80	17,914				
Pumpkins 5/										
•	2000	5,900	305	1,800	10.60	19,080				
	2001	6,100	240	1,464	11.20	16,397				
	2002	6,000	250	1,500	10.90	16,350				
Radishes 2/	2002	0,000	230	1,500	10.70	10,550				
144151105 2/	2000	1,200	250	300	26.00	7,800				
	2000		230	253		6,199				
		1,100			24.50					
	2002									

Vegetable and Melon Acreage, Production and Value, 1993-2002

Crop	Crop	Harvested	Yield Per Acre	Production	Value Per Cwt. 1/	Total Value
Стор	Year	Acres	Cwt.	1,000 Cwt.	Dollars	\$1,000
Spinach, Fresh Market						
Spinach, Fiesh Market	1993	5,000	215	1,075	31.00	33,325
	1994	7,100	205	1,456	30.80	44,845
	1995	8,400	160	1,340	34.50	46,230
	1996	9,000	150	1,350	30.90	41,715
	1997	15,200	175	2,660	31.20	82,992
	1998	15,000	160	2,400	35.40	84,960
	1999	17,000	150	2,550	31.40	80,070
	2000	19,000	180	3,420	30.70	104,994
	2001	17,000	155	2,635	32.60	85,901
	2002	20,000	160	3,200	35.20	112,640
Squash 5/	2002	20,000	100	3,200	33.20	112,010
Squasi S	2000	8,300	180	1,494	20.00	29,951
	2001	8,000	190	1,520	18.50	28,060
	2002	8,300	190	1,577	21.00	33,049
Tomatoes, Fresh Market	2002	0,500	1,0	1,0 / /	21.00	23,0.9
	1993	37,500	300	11,250	26.30	295,875
	1994	40,000	275	11,000	24.80	272,800
	1995	38,000	270	10,260	18.70	191,862
	1996	37,400	280	10,472	24.80	259,706
	1997	34,000	285	9,860	26.50	261,630
	1998	41,000	240	9,840	33.10	325,704
	1999	44,000	260	11,440	22.30	255,112
	2000	40,000	290	11,600	29.80	345,680
	2001	38,000	270	10,260	24.90	255,474
	2002	38,500	300	11,550	25.40	293,370
Miscellaneous Vegetables	2002	30,200	300	11,550	23.10	273,370
and Melons, Fresh Market	1993	164,000		58,420		656,547
and Processing 7/	1994	208,000		78,500		827,313
and Trocessing //	1995	184,000		67,200		825,877
	1996	238,000		86,960		953,535
	1997	166,000		62,400		796,332
	1998	210,000		88,220		938,160
	1999	211,000		101,180		927,630
	2000	180,000		102,900		878,201
	2001	199,000		97,880		918,918
	2002	204,000		111,440		985,480

^{1/} The processed price is based on equivalent returns at the processing plant door. The fresh market price is on a packed and loaded basis, F.O.B. shipping point.

^{2/} Program discontinued in 2002.

^{3/} Onion production includes quantity harvested, but not marketed because of loss during storage (shrinkage): 1993 -- 346,000 cwt., 1994 and 1995 -- 266,000 cwt., 1996 -- 292,000 cwt., 1997 -- 278,000 cwt., 1998 to 2002 -- 250,000 cwt. Storage loss amounts are excluded when computing total value.

^{4/} Includes fresh and processed.

^{5/} Program initiated in 2000.

^{6/} Program initiated in 1998.

^{7/} Miscellaneous vegetables and melons include: Green lima beans for processing, oriental vegetables, green peas, etc. The crops added in 2000 are excluded from the 2000 to present miscellaneous totals.

Processing Vegetable Acreage, Production and Value, 1993-2002

					Value P	er Ton	
Crop	Crop Year	Harvested	Yield Per Acre	Production	First Delivery Point	Processing Plant Door	Total Value
		Acres	Tons	Tons	Dollars	Dollars	\$1,000
Tomatoes, Processing							
Tomatoes, Processing	1002	274.000	22.67	0.051.500	40.20	50.10	520.030
	1993	274,000	32.67	8,951,580	48.30	59.10	529,038
	1994	311,000	34.55	10,745,560	50.90	61.00	655,479
	1995	317,000	33.46	10,605,787	54.00	62.30	660,740
	1996	313,000	34.05	10,658,741	53.50	61.10	651,249
	1997	260,000	35.93	9,342,309	50.85	59.50	555,867
	1998	280,000	31.76	8,892,800	54.65	64.20	570,918
	1999	329,000	37.20	12,239,300	59.85	70.50	862,871
	2000	271,000	37.96	10,286,500	50.75	58.60	602,789
	2001	254,000	34.02	8,640,140	49.40	57.50	496,808
	2002	291,000	37.99	11,056,000	50.30	57.20	632,403
Cucumbers, Pickles 1/							
	1993	4,200	10.24	43,010		192.00	8,258
	1994	4,900	9.26	45,370		183.00	8,303
	1995	5,200	8.10	42,120		383.00	16,132
	1996	6,200	7.00	43,400		370.00	16,058
	1997	4,200	7.19	30,200		296.00	8,939
	1998	4,500	6.56	29,520		235.00	6,937
	1999						
	2000						
	2001						
	2002						

^{1/} Data for 1999-02 not published to avoid disclosure of individual operations.

California Processing Tomatoes by County, 2002 Crop

	Contracted and Open Market									
County	Planted	Harvested	Yield Per Acre	Production 1/						
	Acres	Acres	Tons	Tons						
Colusa	19,000	18,700	40.84	763,800						
Fresno	107,800	106,900	39.29	4,200,000						
Glenn	1,000	1,000	34.30	34,300						
Kings	14,000	13,400	37.87	507,400						
Merced	19,200	18,200	35.91	653,500						
Sacramento	3,900	3,900	44.62	174,000						
San Joaquin	32,700	32,600	36.99	1,206,000						
Solano	12,600	12,600	37.45	471,900						
Stanislaus	16,700	16,600	36.45	605,000						
Sutter	9,400	9,100	36.89	335,700						
Yolo	41,800	41,600	36.18	1,505,000						
Other Counties 2/	17,900	16,400	36.55	599,400						
Total	296,000	291,000	37.99	11,056,000						

^{1/} On the basis of PAID FOR TONNAGE purchased from growers as reported by processors, dockage not included.

^{2/} To avoid disclosure of individual operations, OTHER COUNTIES includes: Contra Costa, Imperial, Kern, Madera, San Benito, Santa Clara, and Tulare.

Vegetable and Melon Monthly Average Prices Received, 1997-2002 1/

-		Vege	table and	Melon	Monthly	Average	Prices	Receive	a, 1997-2	2002 1/			
Crop	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec
	Year						Dollars	Per Cwt.					
Asparagus	1997	161.00	140.00	116.00	109.00	92.40	154.00						
	1998	179.00	158.00	144.00	134.00	123.00	164.00	234.00	211.00	199.00	152.00	148.00	
	1999	141.00	119.00	178.00	128.00	123.00	158.00	214.00					
	2000	147.00	99.70	98.60	139.00	134.00	172.00	206.00	205.00				
	2001	219.00	256.00	147.00	150.00	133.00	177.00	176.00	145.00		137.00	129.00	
	2002	218.00	162.00	119.00	99.80	119.00	129.00	146.00					
Broccoli													
	1997	36.80	27.80	25.90	24.20	23.10	30.30	27.50	23.30	31.20	40.70	27.00	30.2
	1998	33.80	26.80	30.70	40.70	27.10	29.60	23.30	27.60	29.20	32.80	25.90	24.0
	1999	27.70	20.10	21.70	20.30	18.60	23.10	18.70	27.40	29.30	23.00	21.70	39.5
	2000	22.50	20.30	25.90	23.30	44.30	30.00	31.50	25.20	27.70	34.10	56.00	34.4
	2001	22.80	32.30	23.80	27.00	25.50	27.00	23.60	27.10	22.90	24.20	21.60	55.1
	2002	53.40	44.90	33.80	24.00	20.80	28.40	27.00	29.60	40.60	24.00	37.10	35.0
Carrots													
	1997	14.90	14.60	13.30	12.50	12.50	12.60	12.50	12.50	12.50	12.50	12.30	16.9
	1998	12.50	12.70	12.70	12.00	11.40	11.50	10.60	10.40	10.20	10.60	11.30	11.0
	1999	16.10	19.60	21.20	26.30	24.80	21.80	15.50	12.40	10.40	11.10	11.20	11.4
	2000	9.49	11.60	11.80	12.30	13.40	14.60	15.40	14.20	14.30	14.80	15.30	15.6
	2001	15.90	16.70	17.30	17.30	17.30	18.60	20.70	19.10	16.70	19.30	19.30	19.3
	2002	19.30	19.70	21.10	21.20	21.20	21.50	20.50	20.20	20.20	19.90	19.60	19.5
Cauliflower		-,											
	1997	29.60	33.80	32.60	27.70	20.70	31.20	38.90	22.90	34.50	49.30	27.60	28.9
	1998	35.10	44.00	49.50	43.80	35.50	26.40	23.20	25.30	31.30	23.60	33.70	35.8
	1999	29.40	29.40	37.60	45.80	23.40	25.50	19.30	24.80	20.30	20.00	34.50	54.3
	2000	22.90	30.10	31.10	34.60	46.00	31.20	37.20	24.00	24.80	21.60	65.30	28.1
	2001	25.70	35.20	22.80	47.30	26.30	37.40	24.80	24.70	23.50	21.60	21.50	56.1
	2002	59.50	29.30	44.80	25.50	26.40	32.70	27.40	22.70	23.00	22.40	37.60	50.0
Celery	2002	37.50	27.50	11.00	25.50	20.10	32.70	27.10	22.70	25.00	22.10	37.00	50.0
colory	1997	16.20	16.20	12.30	10.50	15.40	9.89	19.00	16.40	14.00	13.40	18.40	19.1
	1998	11.20	11.40	16.40	13.80	15.40	12.40	9.99	9.39	9.80	9.91	11.90	14.0
	1999	9.51	8.47	8.35	10.20	12.80	18.30	13.80	9.81	9.77	8.48	12.80	17.2
	2000	19.20	16.00	12.90	21.20	25.60	29.10	18.60	20.70	15.20	12.80	19.40	21.5
	2001	14.60	15.00	15.80	19.10	24.00	33.70	13.10	8.15	8.04	7.46	8.64	9.6
	2001	10.10	19.50	23.50	18.60	12.30	9.37	10.10	9.94	10.60	9.34	15.30	9.5
Corn, Sweet	2002	10.10	19.50	23.30	10.00	12.30	9.31	10.10	9.94	10.00	9.34	13.30	9.3
Com, Sweet	1997				20.30	18.80	14.90	15.80	14.90	16.50	18.20	19.80	19.7
	1997				33.60	20.00	14.80	12.60	11.00	15.20	26.20	27.30	17.3
	1999 2000				21.90	19.30 14.30	14.60 18.80	13.90 15.50	15.80 19.20	12.10 26.90	17.60 16.30	25.10 20.80	
	2000				28.60	29.40	18.90	18.00	18.50	24.00	26.50		20.5
												23.20	
Malana Cantalanna	2002				29.60	25.00	19.40	19.00	15.70	19.50	17.40	19.40	
Melons, Cantaloupe	1007					20.20	16.50	14.70	15.20	21.50	24.00	21.00	10.5
	1997					20.20	16.50	14.70	15.20	21.50	24.90	21.80	18.5
	1998					27.10	15.90	18.60	11.80	15.50	19.00	16.00	
	1999					23.90	15.90	12.80	13.50	15.90	17.70	19.40	
	2000					16.70	16.80	14.30	12.30	19.00	24.00	23.20	35.1
	2001					27.30	13.20	14.50	17.20	13.50	16.50	20.00	23.7
	2002					21.80	12.60	14.50	10.80	14.80	21.30	16.10	
Melons, Honeydew													
	1997					28.50	21.00	14.40	12.60	22.70	31.90	21.20	18.0
	1998					25.20	23.00	22.30	15.00	13.00	15.00	17.80	16.0
	1999						22.60	16.60	16.00	20.20	28.50	20.70	
	2000					18.70	17.30	17.00	13.80	21.60	24.80	22.20	
	2001					30.70	19.00	18.30	17.90	16.10	14.80	20.40	
	2002												

Vegetable and Melon Monthly Average Prices Received, 1997-2002 1/

vegetable and Melon Montiny Average Frices Received, 1997-2002 1/													
C	Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Crop	Year						Dollars	Per Cwt.					
Lettuce, Head													
	1997	15.20	10.00	13.80	15.80	10.50	14.70	17.00	22.80	22.30	35.10	26.90	32.50
	1998	19.40	11.30	16.60	28.10	14.70	11.40	15.40	16.20	14.00	21.30	10.60	12.50
	1999	11.10	15.50	37.60	20.80	14.00	11.40	12.50	11.90	13.00	13.00	10.80	17.50
	2000	15.00	10.00	12.40	23.30	23.50	13.40	15.00	19.20	29.40	16.10	18.00	12.20
	2001	14.50	24.10	15.00	21.90	18.50	12.00	16.40	26.90	26.20	11.30	10.90	29.60
	2002	29.00	43.10	80.60	13.60	9.97	10.50	11.30	14.60	14.30	13.30	11.80	30.00
Onions, Spring													
	1997				16.60	12.60	15.50	14.10					
	1998				15.90	14.40	13.40	20.20					
	1999				10.80	11.30	11.80	13.10					
	2000				12.50	9.12	10.00	13.10					
	2001				16.30	13.00	12.70	14.50					
	2002				13.70	13.70	15.00	14.20					
Onions, Summer													
	1997	19.60	14.60					14.10	14.20	11.20	9.90	12.40	16.20
	1998	17.00	21.00	23.00				20.20	13.50	13.40	12.20	13.80	16.50
	1999	17.50	16.70	12.80				11.20	10.70	10.10	9.22	9.28	
	2000							13.00	11.10	12.20	12.90	14.10	16.30
	2001							14.50	12.60	12.80	12.60	11.90	11.90
	2002	11.60	11.20	11.20				14.20	12.50	11.00	11.30	11.30	11.30
Tomatoes													
	1997					36.90	27.30	25.40	25.40	23.20	23.30	41.10	
	1998					29.20	25.70	43.10	20.40	26.60	43.10	37.60	
	1999					26.10	27.80	20.30	22.50	25.30	18.90	23.40	30.70
	2000					25.10	24.50	21.80	31.30	27.80	40.40	38.40	38.40
	2001					35.30	24.00	24.70	26.20	19.60	26.60	28.40	
	2002					40.70	27.30	24.80	22.50	21.30	25.90	38.10	

^{1/} Prices are F.O.B. shipping point.

County Agricultural Commissioners

County	Commissioner	<u>Address</u>	<u>Telephone</u>	<u>Fax</u>
Alameda	Dennis F. Bray	224 W. Winton Avenue, Room 184, Hayward, CA 94544-1215	(510) 670-5232	783-3928
Alpine	Bill Stephans	311 Fair Lane, Placerville, CA 95667-4195	(530) 621-5520	626-4756
Amador	Michael E. Boitano	12200 Airport Road, Jackson, CA 95642-9527	(209) 223-6487	223-3312
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Calaveras	Jearl D. Howard	891 Mountain Ranch Road, San Andreas, CA 95249-9709 Government Center	(209) 754-6504	754-6521
Colusa	Harry A. Krug	100 Sunrise Blvd., Suite F, Colusa, CA 95932-1029	(530) 458-0580	458-5000
Contra Costa	Edward P. Meyer	2366 'A' Stanwell Circle, Concord, CA 94520-4804	(925) 646-5250	646-5732
Del Norte	Glenn E. Anderson	2650 Washington Blvd., Crescent City, CA 95531-8627	(707) 464-7231	464-6044
El Dorado	Bill Stephans	311 Fair Lane, Placerville, CA 95667-4195	(530) 621-5520	626-4756
Fresno	Jerry Prieto, Jr.	1730 S. Maple Avenue, Fresno, CA 93702-4596	(559) 456-7510	456-7379
Glenn	Bill Duckworth	P.O. Box 351, Willows, CA 95988 720 N. Colusa Street	(530) 934-6501	934-6503
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Imperial	Stephen L. Birdsall	150 South Ninth Street, El Centro, CA 92243-2850	(760) 482-4314	353-9420
Inyo	George L. Milovich	207 W. South Street, Bishop, CA 93514-3492 County Services Bldg.	(760) 873-7860	872-1610
Kern	Theodore K. Davis	1001 South Mt. Vernon Avenue, Bakersfield, CA 93307-2857	(661) 868-6300	868-6301
Kings	Tim Niswander	680 N. Campus Drive, Suite B, Hanford, CA 93230-5923	(559) 582-3211 Ext. 2830	582-5251
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Marin	Stacy K. Carlsen	1682 Novato Blvd., Suite150-A, Novato, CA 94947-7021	(415) 499-6700	499-7543
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County Agricultural Commissioners

County	Commissioner	<u>Address</u>	<u>Telephone</u>	<u>Fax</u>
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